ZKBIolock
Secureaccess

Company Introduction

The intelligent lock division of ZKTeco has been established in 2005. After years of sharpening and the acquisition of a Germany's industrial design team in 2011, the division is devote itself to the R&D of intelligent lock. Until now, it has collected many patented core technologies. The intelligent lock production base has been established in 2011, Dongguan, China. It is engaged in the R&D, production, sales and services of various locks, such as the hotel lock, Fingerprint lock, and face lock and Wi-Fi lock.

With customers spreading in 63 countries and the professionalization of the design for export, ZKBiolock launches its sales campaign in China in 2011. Positioning on three core design concepts, we have released one by one the first intelligent fingerprint lock with access control and OLED display, the facial identification lock and multi-biometric Wi-Fi locks; and we are going to release iris identification lock too.

On the concept of safety, convenience and excellency, we provide our customers products and services with industrial grade quality. We are the only company inside the industry here in China that masters the whole industrial chain technologies, such as software design, firmware design, circuit, hardware design, stamping design, plating.
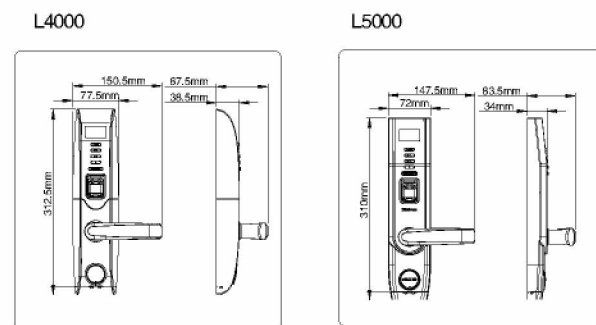
ZKBiolock combines three technologies together perfectly, they are Biometric Technology, Internet Technology and electrical-mechanical Technology. So that ZKBiolock can really achieve the goals of providing its customers the beauty of life brought by the excellent technologies with safety and convenience. With our strong technical strength and enormous international market experience, we are going to provide our global customers' high-end biometric products and customized services and are committed to become the world's most influential supplier of intelligent locks.
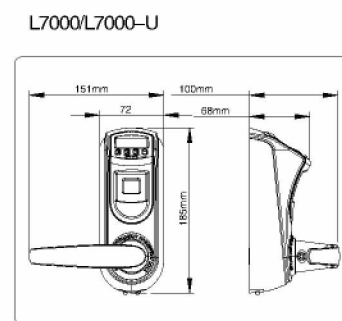

Fingerprint Door Lock

L4000/L5000

* Simple menu, easy operation, intelligent communication
* Verification Methods: fingerprint, PIN, key and card(optional)
* Fingerprint templates: 500 ; Password: 100
* OLED display and USB interface
* Emergency Power interface
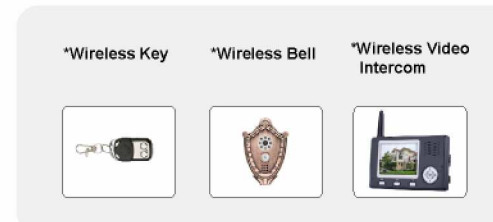* ZKBiolock control access

L4000   L5000

L7000/L7000-U

* Compact appearance, DIY design, reversible handle
* American Standard Cylinder, optional single and double bolt
* OLED display and optional USB interface
* Verification Methods: fingerprint, PIN or Key
* Fingerprint templates: 500, Password: 100
* Emergency Power interface
* ZKBiolock control access (L7000-U only)

L7000/L7000-U

Anti-theft Fingerprint Lock

L9000

* OLED display and USB interface
* Slider cover, Zinc alloy die-casting
* Verification Methods: fingerprint, PIN or key
* Fingerprint templates: 500, Password: 100
* Emergency Power interface
* Remote control, wireless bell and video intercom (optional)
* ZKBiolock control access

*Wireless Key   *Wireless Bell   *Wireless Video Intercom

HL100

* Illuminated keypad Entry
* Fingerprint templates: 100, Password: 100
* Zinc alloy, compact in size, American standard cylinder
* Verification methods: fingerprint, PIN or key
* Warning when the door is not secured
* Emergency Power interface

Safe100

* Biometric key-pad lock with a hidden recessed safety key override
* Good for up to 50 different users
* Pry resistant door & safe body includes bolt down hardware
* Solid steel construction.
* Digital backlight keypad.

RFID Hotel Door Lock

LH4000/LH5000

Material	Zinc Alloy
Mortise	U.S mortise with Five latches
Type of card	13.56MHz Mifare card (S50,S70)
Card Reader	Encoder
Software	Hotel management software (FREE)
OS	Windows XP/Vista/WIN7
Power Input	4*1.5V AA battery
Low battery warning	<4.8V
Card support quantity	1~99
Backup Unlock way	Mechanical key

LH4000   LH5000

LH1000/LH2000

Material	Stainless steel	OS	Windows XP/Vista/WIN7
Mortise	U.S mortise with Five latches	Power Input	4*1.5V AA battery
Type of card	13.56MHz Mifare card (S50,S70)	Low battery warning	<4.8V
Card Reader	Encoder	Card support quantity	1~99
Software	Hotel management software (FREE)	Backup Unlock way	Mechanical key

LH1000 (Silver)   LH1000 (Gold)   LH2000 (Gold)   LH2000 (Silver)

LH1600

Material	Zinc Alloy
Mortise	U.S mortise with Five latches
Type of card	13.56MHz Mifare card (S50,S70)
Card Reader	Encoder
Software	Hotel management software (FREE)
OS	Windows XP/Vista/WIN7
Power Input	4*1.5V AA battery
Card support quantity	1~99
Backup Unlock way	Mechanical key

LH1800

Material	Zinc Alloy
Mortise	U.S mortise with Five latches
Type of card	13.56MHz Mifare card (S50,S70)
Card Reader	Encoder
Software	Hotel management software (FREE)
OS	Windows XP/Vista/WIN7
Power Input	4*1.5V AA battery
Low battery warning	<4.8V
Card support quantity	1~99
Backup Unlock way	Mechanical key

LH2600

Material	Stainless Steel
Mortise	U.S mortise with Five latches
Type of card	13.56MHz Mifare card (S50,S70)
Card Reader	Encoder
Software	Hotel management software (FREE)
OS	Windows XP/Vista/WIN7
Power Input	4*1.5V AA battery
Low battery warning	<4.8V
Card support quantity	1~99
Backup Unlock way	Mechanical key

LH2500

Material	Zinc Alloy
Mortise	U.S mortise with Five latches
Type of card	13.56MHz Mifare card (S50,S70)
Card Reader	Encoder
Software	Hotel management software (FREE)
OS	Windows XP/Vista/WIN7
Power Input	4*1.5V AA battery
Low battery warning	<4.8V
Card support quantity	1~99
Backup Unlock way	Mechanical key

Hotel lock Component

◯ **Mifare Card S50 & S70**

* S50 (1kb), S70 (4kb)
* Can be written and read
* Energy saving switch for MF card only
* Energy saving switch for any card

◯ **Hotel Lock Encoder**

Software working diagram

◯ **RFID Hotel Door Lock Standalone Working Diagram**

◯ **ZKBiolock Control Access Software Working Diagram**

Upcoming

HL200

* Illuminated keypad Entry
* Fingerprint templates: 100, Password: 100
* Zinc alloy, compact in size, American standard cylinder
* Verification methods: fingerprint, PIN or key
* Warning when the door is not secured
* Emergency Power interface

RF Card + Keypad Lock

L6500

* 12 numeric keypad
* Zinc Alloy die-casting, European standard mortise
* Cards:500, Password: 100, record capacity :30000
* Verification methods:MF card, PIN or key
* OLED display and USB function
* Emergency Power interface

L6500-W

* 12 numeric keypad
* Zinc Alloy die-casting, European standard mortise
* Cards:500, Password: 100, record capacity :30000
* Verification methods:MF card,PIN or key
* OLED display and USB function
* Emergency Power interface
* 2.4G Zigbee communication

L7500

* 12 numeric keypad
* Zinc Alloy die-casting, European standard mortise
* Cards:500, Password: 100, record capacity :30000
* Verification methods:MF card,PIN or key
* OLED display and USB function
* Emergency Power interface

L7500-W

* 12 numeric keypad
* Zinc Alloy die-casting, European standard mortise
* Cards:500, Password: 100, record capacity :30000
* Verification methods:MF card, PIN or key
* OLED display and USB function
* Emergency Power interface
* 2.4G Zigbee communication

Face Lock

FL100

* European style, professional and elegant design
* Zinc Alloy die-casting
* Can be opened by Face, PIN,Key, Card (optional)
* European Standard Mortise
* 3 inches TFT screen
* Faces:100, password:100,cards: 100(optional),
  record capacity 30,000.
* USB interface
* High Pixel Double camera
* Intelligent operation menu
* Access control function (Optional)
* Emergency Power interface

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www.zkbiolock.net