

## Commercial Glass Door Smart Lock Automatic Biometric Tuya Fingerprint Lock

Our Product Introduction

for more products please visit us on smartdoor-lock.com

### Basic Information

- Place of Origin: Guangdong, China
- Brand Name: ELA
- Model Number: K171
- Minimum Order Quantity: 100 sets
- Price: Negotiable
- Supply Ability: 9999 Acre/Acres per Day

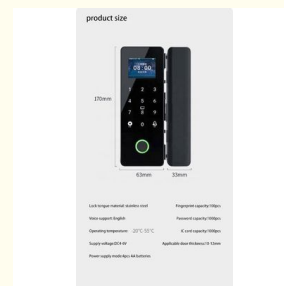
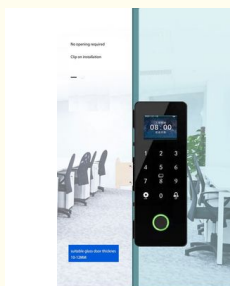


### Product Specification

- Type: Smart Home Fingerprint Lock
- Door Type: Glass Door, Wood Door, Steel Door, Stainless Steel Door, Aluminum Door
- Network: Wifi
- Product Name: Automatic Biometric Tuya Fingerprint Lock Glass Door Smart Lock
- Application: Apartment/home
- Material: Aluminum Alloy
- Data Storage Options: Cloud
- Suitable For: Widely Usage
- Function: Multi-function
- Door Thickness: 45-70mm
- Unlock Method: Semiconductor Fingerprint + MFCARD + Password + Key + WIFI+REMOTE
- Ways To Open: APP+Fingerprint
- Mortise Option: PUSH/PULL Mortise



### More Images



## Product Description



## Product Description

# Automatic Biometric Tuya Fingerprint Lock Glass Door Smart Lock

Door Type	Glass door, Wood door, Steel door, Stainless Steel door, Aluminum door
Place of Origin	Guangdong,China
Brand Name	ELA
Model Number	K171
Data Storage Options	Cloud
Network	wifi
Application	Apartment
Product Name	Smart Fingerprint Door Lock
Color	Black
Suitable for	Widely Usage
Function	Multi-function
Door thickness	40-110mm
Unlock Method	Card+Code+Key+Fingerprint+smartPhone
Ways to Open	APP+Fingerprint
Warranty period	2 years
Power supply	4 AA battery

The Automatic Biometric Tuya Fingerprint Lock Glass Door Smart Lock is a state-of-the-art device designed to provide an enhanced level of security for your home. This smart lock system is equipped with advanced biometric technology, allowing you to unlock the door using your unique fingerprint. The device is also compatible with the popular Wifi Tuya platform, allowing you to integrate it with other smart home devices and control it through your smartphone or tablet.





fingerprint unlock



password unlock



mf card unlock



remoter unlock



Dingdong bell



passage model



Emergency power charging



low power alarm



low power alarm



automatic close lock



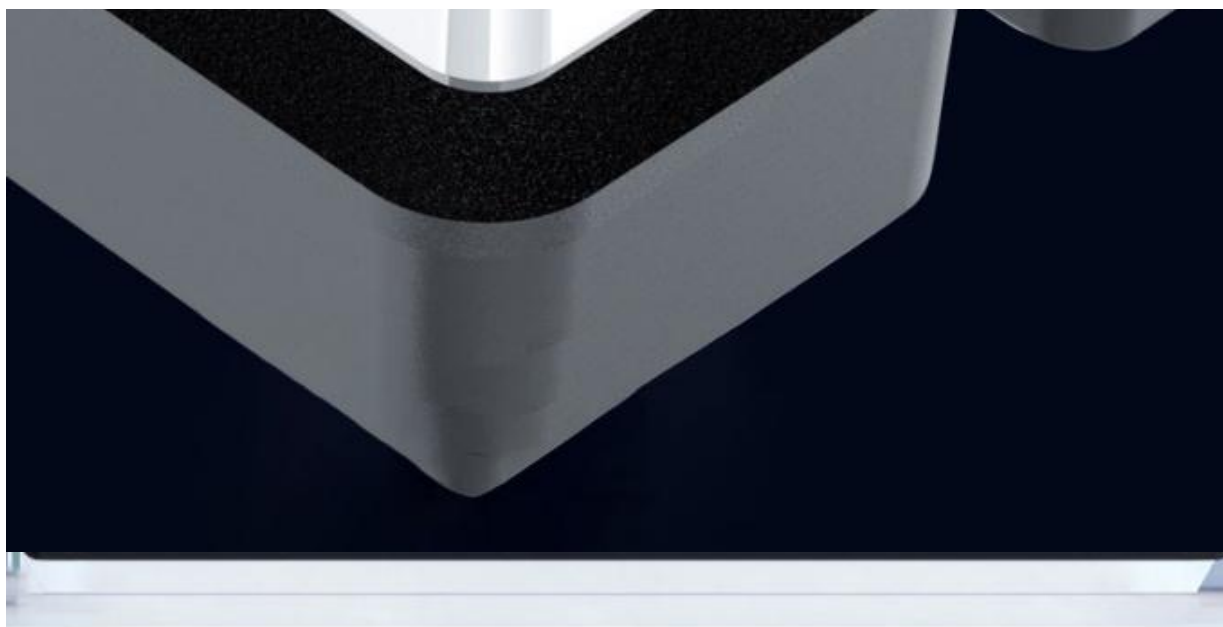
English voice navigation

# Semiconductor fingerprint

Imported DSP processor, fast identification / safety / fast

Increase the sensing speed to 0.5 seconds





HD color display



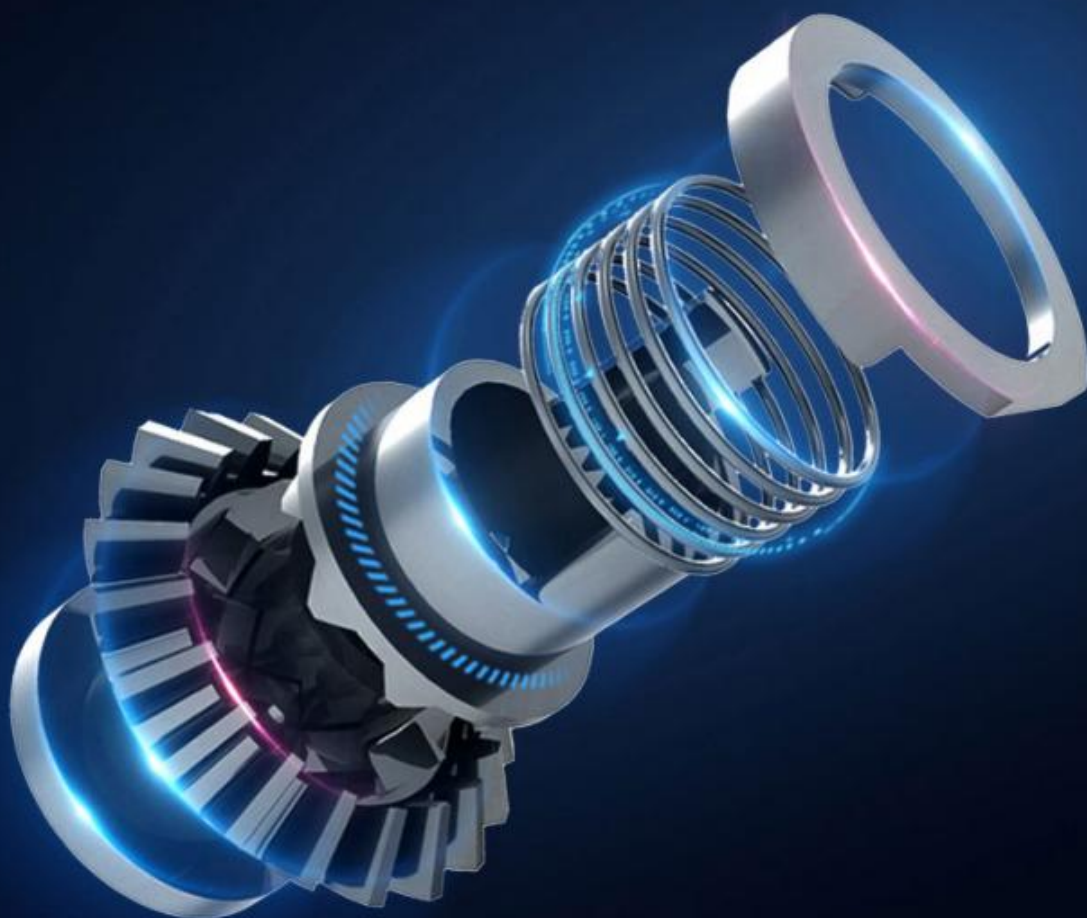


## Clutch protection + reduction motor

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Intelligent automatic deceleration, all metal high-quality motor

The service life is three times longer than that of ordinary motors



No opening required

Clip on installation

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suitable glass door thicknes  
10-12MM



# Excel report output

You can view the door opening record directly or export it

View employee attendance records at any time



刷卡记录表																
日期: 2019-08-01 ~ 2019-12-30	员工: 0000001	姓名:	部门: Dept1													
日期星期	1 四	2 五	3 六	4 日	5 一	6 二	7 三	8 四	9 五	10 六	11 日	12 一	13 二	14 三	15 四	16 五
考勤					13:20		17:20 18:10			14:03 19:36						13:04
日期星期	17 六	18 日	19 一	20 二	21 三	22 四	23 五	24 六	25 日	26 一	27 二	28 三	29 四	30 五	31 六	1 日
考勤										20:24 21:21			13:09			
日期星期	2 一	3 二	4 三	5 四	6 五	7 六	8 日	9 一	10 二	11 三	12 四	13 五	14 六	15 日	16 一	17 二
考勤							20:24			12:27		21:34	18:41 22:36			
日期星期	18 三	19 四	20 五	21 六	22 日	23 一	24 二	25 三	26 四	27 五	28 六	29 日	30 一	1 二	2 三	3 四
考勤		11:18			22:20		23:10									
日期星期	4 五	5 六	6 日	7 一	8 二	9 三	10 四	11 五	12 六	13 日	14 一	15 二	16 三	17 四	18 五	19 六
考勤													22:11			
日期星期	20 日	21 一	22 二	23 三	24 四	25 五	26 六	27 日	28 一	29 二	30 三	31 四	1 五	2 六	3 日	4 一
考勤			21:04					13:30 21:12	20:02	08:26 19:39	18:39	23:13 23:31			00:16	



# PAREMETERS



battery box



## product size

170mm



Lock tongue material: stainless steel

Fingerprint capacity:100pcs

Voice support: English

Password capacity:1000pcs

Operating temperature: -20°C-55°C

IC card capacity:1000pcs

Supply voltage:DC4-6V

Applicable door thickness:10-12mm

Power supply mode:4pcs AA batteries

## How to choose a suitable door type



The single door has no border,  
and the other side is a wall

Installation requirements  
Glass thickness: 1.0-1.2mm  
Glass gap: 0.4-1.2mm



The single door has no border,  
and the other side is glass

Installation requirements  
Glass thickness: 1.0-1.2mm  
Glass gap: 0.4-1.2mm





The double door has no frame and needs to be equipped with ground plug

Installation requirements

Glass thickness: 1.0-1.2mm

Glass gap: 0.4-1.2mm

matters needing attention:

Need to install ground plug



Double door with frame, wrapped door or wooden door

Installation requirements

Glass thickness: 1.0-1.2mm

Glass gap: 0.4-1.2mm

matters needing attention:

Pay attention to the opening installation;

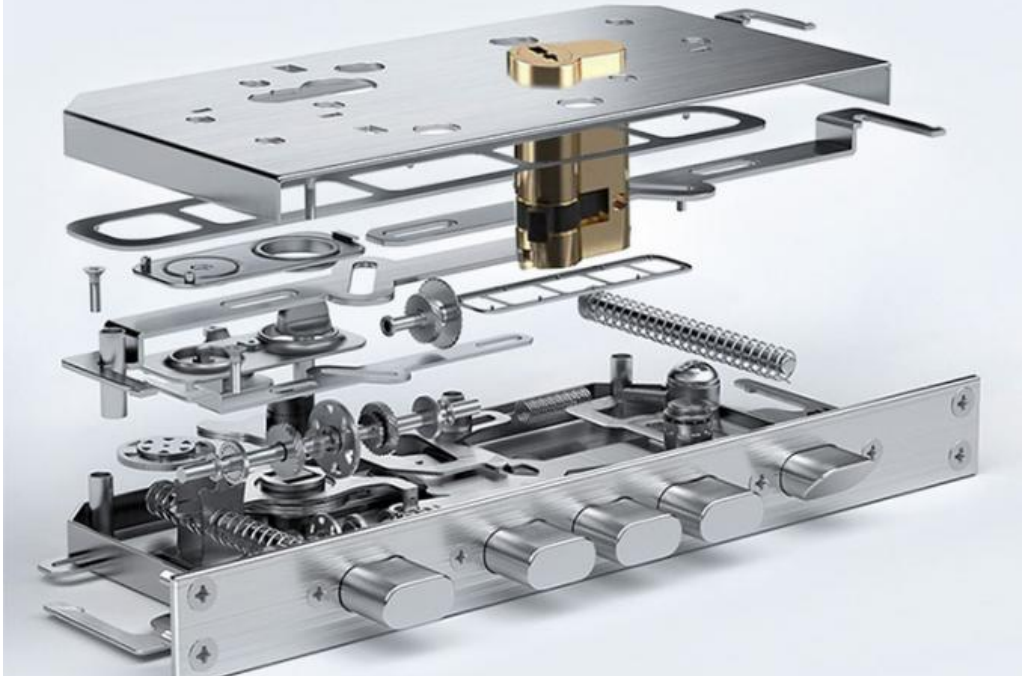
Whether there is an empty hole in the frame and whether it can be punched;

## Details Images

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# STAINLESS STEEL THREE-PREVENTION LOCK BODY

Made of high-quality stainless steel, the three-prevention and safer lock body is replaced according to the original lock body



## Home lock basic configuration

Front panel, rear panel, mortise, two high-frequency MF cards, two mechanical keys, one set of fixing screws, one copy of hole drawing, one manual.

## Our services

### OEM services

1. Logo on Device
2. Welcome Screen
3. Pre-installed APP
4. Android Settings
5. Packing Box

### ODM services

1. PCAB Design & Development
2. Tooling Design & Development
3. Software Customization.



1. We provide 2% spare part for free;
2. We provide OEM and ODM service;
3. All items come with 2 years warranty;
4. We provide our lock, your safety and satisfaction
5. Technical support will be offered through all the after-sales service.
6. During warranty period, our factory will offer free service for replacement;
7. Beyond warranty, we can also offer spare parts and maintenance with paid



service;

8. We have sent our locks to BE/ES warehouse, which will save a lot of transport cost for our business.

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