

Aluminum Alloy Digital Rim Lock Automatic Biometric Tuya Fingerprint Lock

Our Product Introduction

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

- Product Name: Rim Lock Glass Lock
- Network: Wifi
- Name: Smart Home Fingerprint Lock
- Door Type: Glass Door, Wood Door, Steel Door, Stainless Steel Door, Aluminum Door
- Application: Apartment\home\HOTEL
- Material: Aluminum Alloy
- Suitable For: Widely
- Function: Multi-function
- Door Thickness: 45-70mm
- Unlock Method: Semiconductor Fingerprint + MFCARD + Password + Key + WIFI+REMOTE
- Ways To Open: APP+Fingerprint+password+key
- Mortise Option: PUSH/PULL Mortise
- Port: Shenzhen/goangzhou

Product Description



Product Description

Automatic Biometric Tuya Fingerprint Lock Digital Rim Lock card door 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 lock also has the ability to connect to a home automation system, allowing users to control access to their homes remotely. Additionally, it can store multiple user codes and can be programmed to automatically unlock at specific times of the day. This makes it an ideal choice for homeowners who want to increase the security of their homes while also providing convenience.





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





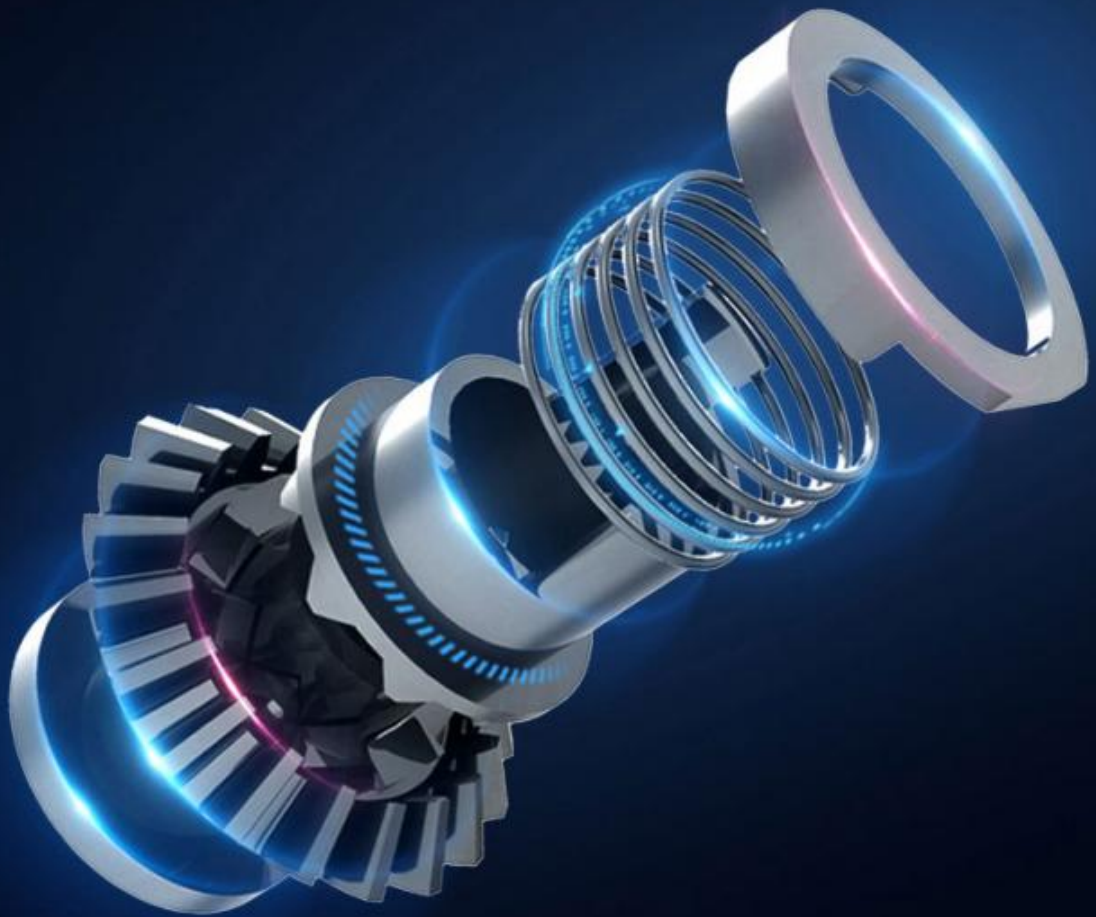
HD color display



Clutch protection + reduction motor

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	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						
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:

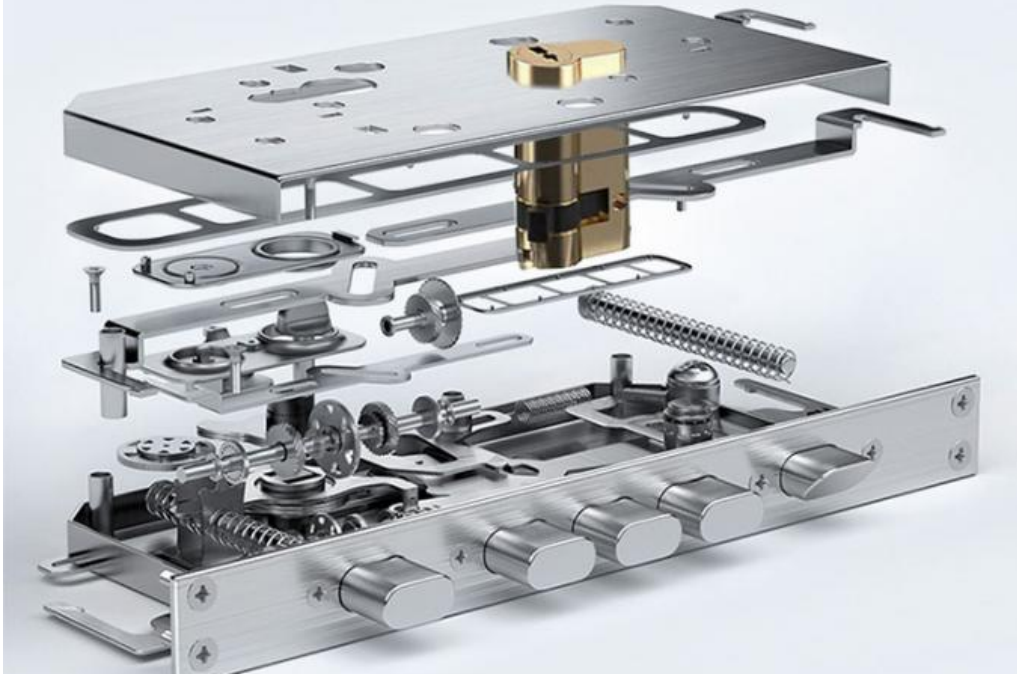
Pay attention to the opening installation;

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

Details Images

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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