

## **Product Features**

- Unlock Methods: Offers multiple secure unlocking methods including Facial Recognition, Fingerprint, PIN, IC Card, Tuya App and traditional Key.
- Material: Constructed with durable materials, this lock features an aluminum alloy build with a baking paint surface and IMD coating, ensuring longevity and resistance to wear.
- HD Camera: Equipped with a high-definition camera, provides added security and facial recognition features.
- Screen Display: Features a 3.5" IPS screen for user-friendly interaction and visual feedback.
- Capacity: Can store up to 300 sets of Face, Card, Fingerprint, and PIN data, providing ample space for user profiles.
- Security Features: Supports 20-digit anti peeping password, enhancing security measures.
- Fingerprint Sensor: Utilizing a Semiconductor fingerprint sensor, ensures quick and accurate fingerprint recognition with a contrast time of less than 1s.
- App Integration: Seamlessly integrated with Tuya App for remote control and unlocking.

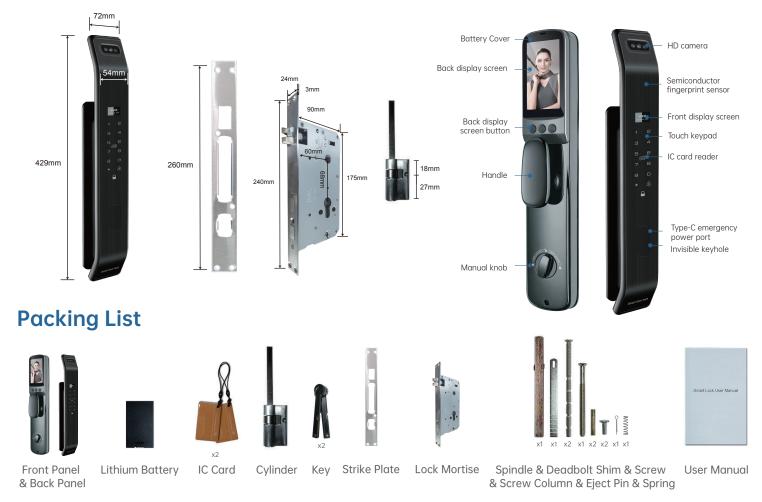
## **Product Specifications**

Unlock Method	Facial recognition, fingerprint, password, IC card, key, Tuya App
Lock Dimension	429x72x54mm
Color	Grey
Material	Aluminum alloy, baking paint surface, IMD coating
HD Camera	2 million pixels
Screen Display	Front: 0.96 " OLED screen ; Back: 3.5 " IPS screen
Lock Mortise Size	6068
Face & Card & Fingerprint & PIN Capacity	Total 300 sets
Password Length	4~10 digits
Phantom Password	20 digits
Fingerprint Sensor	Semiconductor
Fingerprint Contrast time	≦1s
Fingerprint Identification Angle	360°
False Rejection Rate	$\leq 1\%$
False Recognition Rate	≦ 0.001%

Reaction Time	≤1s
Battery	4200mAh lithium battery
Operating Voltage	7.0V~8.4V
Emergency Power	USB port, 5V
Static Current	≦80uA
Dynamic Current	≦300mA
Working Temperature	-20°C~40°C
Working Relative Humidity	10%~60%
Voice Assistant	Support
Keypad	Standard 12-bit touch keypad
Low Voltage Alarm	7.2V
Unlock Time	≦ls
System Restart	USB port
Double-Locking	Support
Connect to Tuya App	2.4G WiFi
Advanced Functions	Snapshot, intercom, alarm, one-key on/off

## **Product Size**

## **Product Components**





Website: http://www.trudian.com/en Address: Farbell Technology Park,Yixian Road, Nanlang, Cuiheng New District, Zhongshan City, Guangdong Province, China.Zip Code:528451



Scan Here to Follow Trudian's Latest News

Phone: +86-0760-23689666 Email: sales@trudian.net