

TD-H6-B Tuya Smart Fingerprint Lock



Dynamic Password



Fingerprint



PIN Code



IC card



Low Voltage Alarm



Emergency Power Port



Mechanical Key



Semiconductor Fingerprint Sensor



Aluminum Alloy Panel/Handle



Tuya APP



Product Features

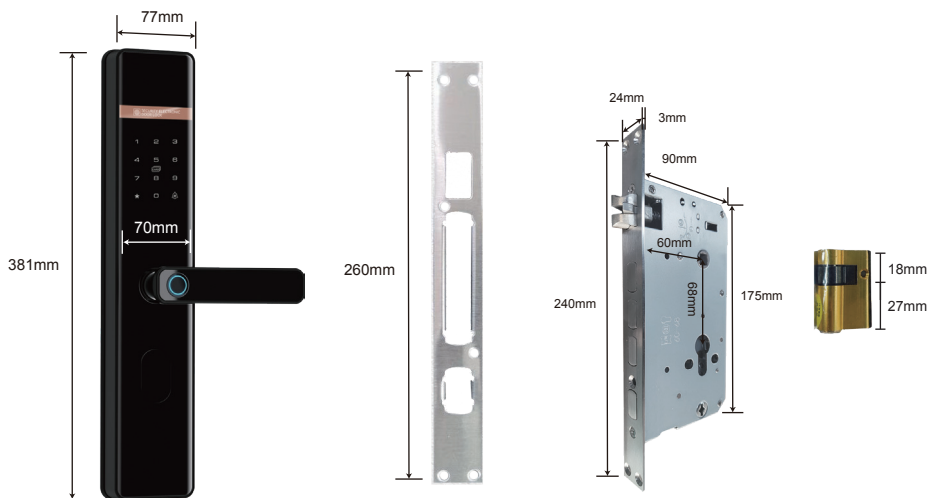
- Variety of Unlocking Choices: Provides a range of unlocking options including fingerprint recognition, PIN code entry, dynamic password, IC card, traditional key, and access through the Tuya App.
- Cutting-edge Fingerprint Technology: Utilizes a semiconductor fingerprint sensor to ensure accurate and reliable fingerprint recognition, enhancing security.
- Improved Password Protection: Implements an 8-digit password length and a 16-digit anti-peeping password feature, bolstering security measures.
- Dual-Locking Feature: Enables double-locking functionality for heightened safety and assurance.
- Emergency Unlocking: Features emergency power port and mechanical key for backup in case batteries run out.
- Remote Administration: Seamlessly connects to the Tuya App via WiFi, allowing for remote supervision and control, simplifying access management.

Product Specifications

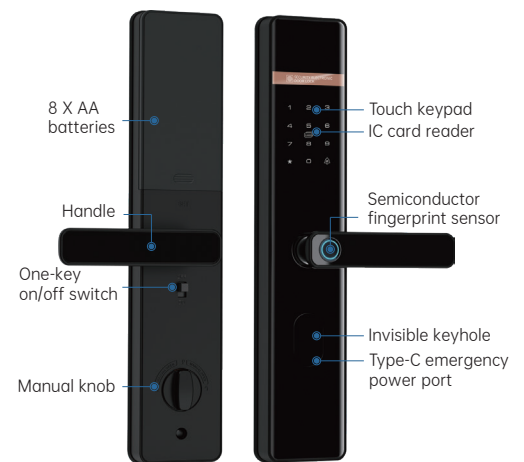
Unlocking Options	Fingerprint, PIN code, dynamic password, IC card, key, Tuya App
Fingerprint Sensor	Semiconductor fingerprint sensor
Number of Administrators	10 groups
Number of Fingerprints	50 groups
Fingerprint + Password + Card Capacity	250 groups
False Rejection Rate	$\cong 0.1\%$
False Recognition Rate	$\cong 0.0001\%$
Contrast Time	$\cong 0.5$ seconds
Power Supply	6V
Standby Current	$\cong 50\mu\text{A}$
Dynamic Current	$\cong 180\text{mA}$
Low Voltage Alarm	$4.8 \pm 0.2\text{V}$
Emergency Power Supply	Type-C 5V 2A

Working Temperature	-25°C~60°C
Working Relative Humidity	20%~90%RH
Keyboard	Standard 12 bit touch keyboard
Password Length	8 bits
Anti-Peeping Password Length	16 bits
Double-Locking	Support
Lock Mortise Size	6068
Lock Cylinder Standard	Class C / Class B+ lock cylinder
Weight	2.64 kg
Color	Black
Material	Aluminum alloy
Battery	8pcs AA batteries
Size	381*77*70mm
Connect to Tuya App	WiFi

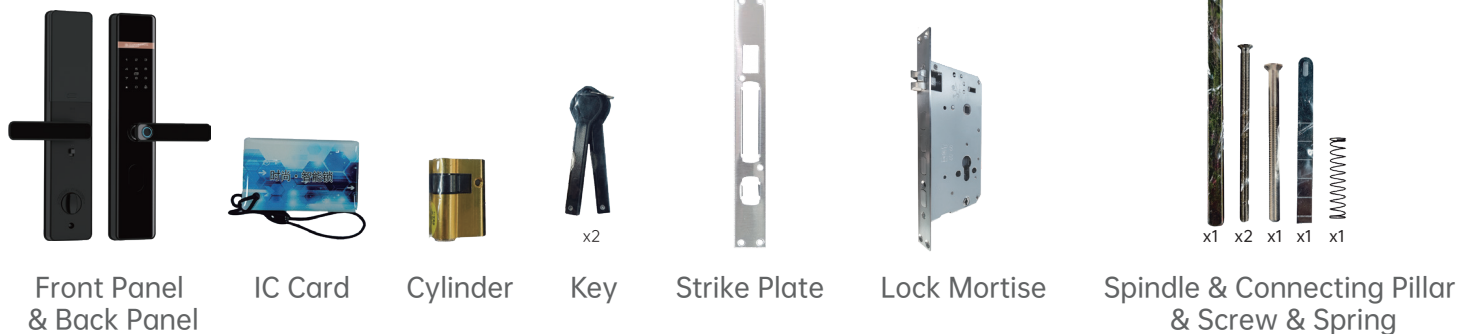
Product Size



Product Components



Packing List



Website: <http://www.trudian.com/en>

Address: Farbell Technology Park, Yixian Road, Nanlang, Cuiheng New District, Zhongshan City, Guangdong Province, China. Zip Code: 528451

Phone: +86-0760-23689666

Email: sales@trudian.net

