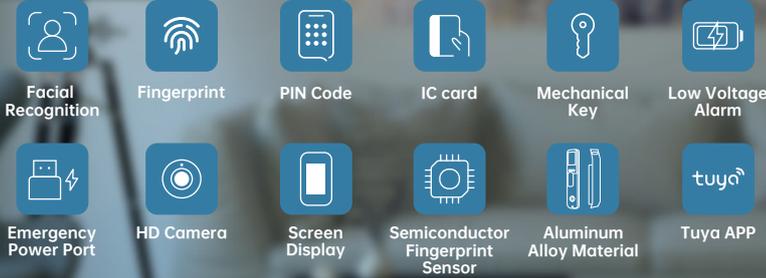


TD-F39FR Facial Recognition Smart Lock



Product Features

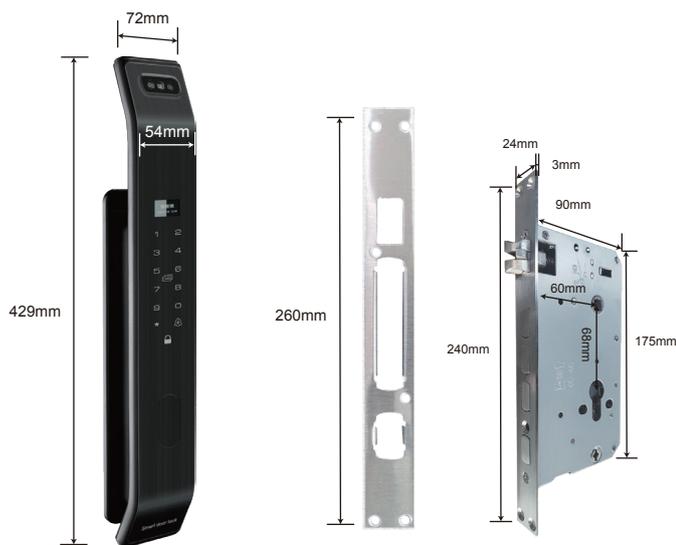
- Unlock Methods: Offers multiple secure unlocking methods including Facial Recognition, Fingerprint, PIN, IC Card, Tuya App and traditional Key.
- Material: Constructed with durable materials, this lock features an aluminum alloy build with a baking paint surface and IMD coating, ensuring longevity 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	≅ 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	≤1s
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



Packing List



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