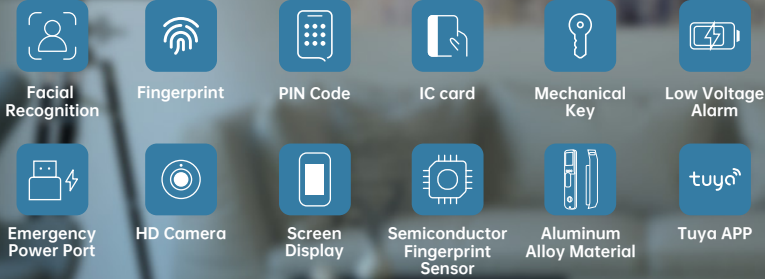


# TD-F39FR Facial Recognition Smart Lock



## Product Features

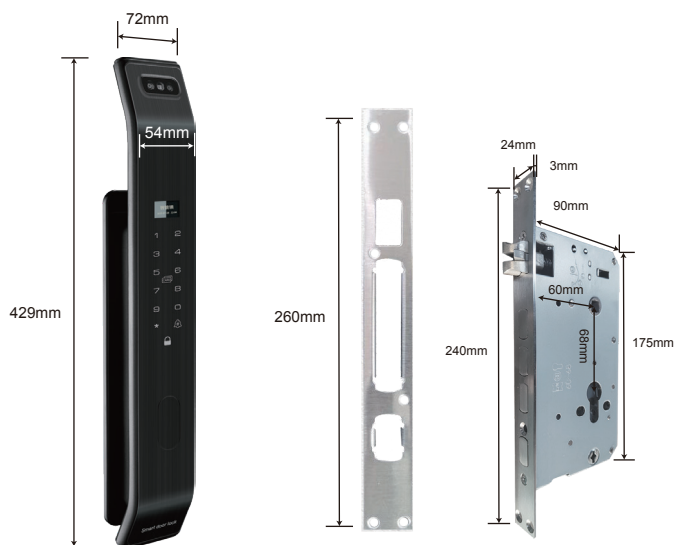
- Unlock Methods: Offers multiple secure unlocking methods including Facial Recognition, Fingerprint, PIN, IC Card, Tuya App and traditional Key.
- Material: Constructed with durable materials, this lock features an aluminum alloy build with a baking paint surface and IMD coating, ensuring longevity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

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

Reaction Time	≤1s
Battery	3200mAh 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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