

● SPARK WL-70 · SMART DOOR LOCK

Four ways in. Made for wooden doors.

A smart lever lock for wooden doors. Open with a fingerprint, a password, a card or the Tuya app, and keep a key as a backup.



INSIDE

OUTSIDE

● Tuya Wi-Fi

● Fingerprint

● Password

● IC card

● Mobile app

● Type-C emergency power

● Key backup

● For wooden doors

● 4 × AA batteries

● MADE FOR WOODEN DOORS

Smart handle. Wooden door.

The WL-70 is made for wooden doors. A slim 270 mm aluminium-alloy panel with the lever you already know, and a mortise lock body that fits the door you already have.



WOODEN DOORS

Made to fit them

ALUMINIUM ALLOY

Slim 270 × 60 mm panels

TUYA WI-FI

Your door in your app

● FOUR WAYS IN · PLUS A KEY

However you like to open.

Every family member, guest and cleaner can use the way that suits them.



KEYPAD · CARD



Fingerprint

One touch on the sensor in the handle.



Password

Type your code on the touch keypad.



IC card

Give a card to the cleaner or the kids.



Mobile app

Unlock from the Tuya app, from anywhere.



Key backup

A mechanical key, for when you need it.



Type-C emergency power

Battery flat? Plug a power bank into the Type-C port and open the door.



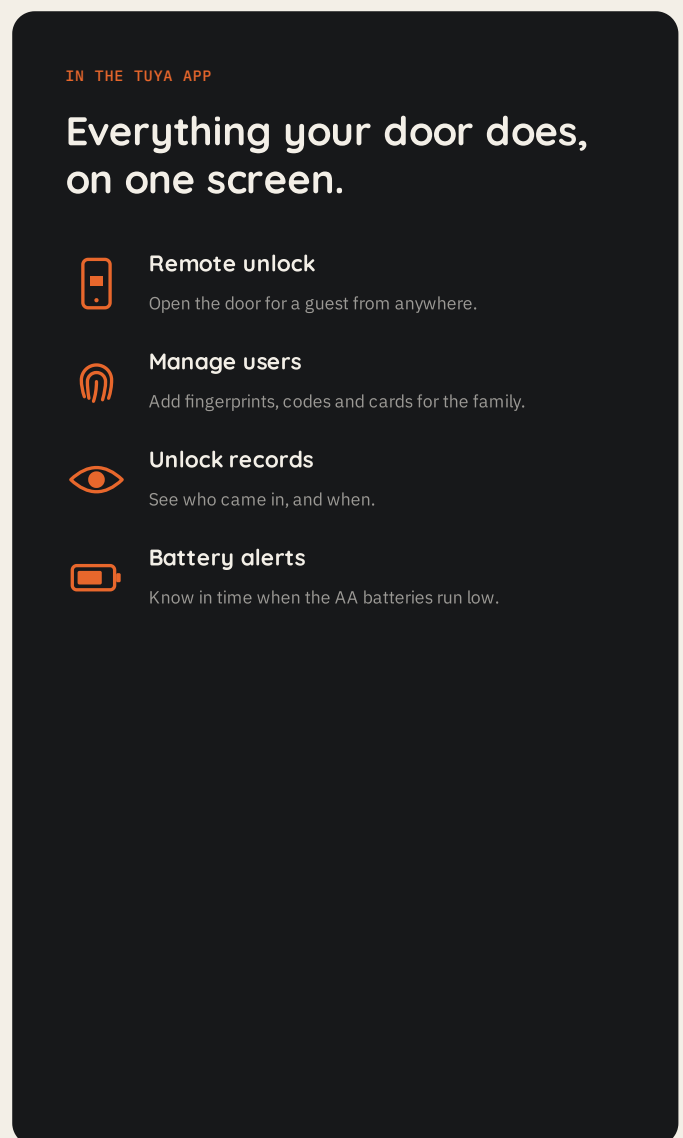
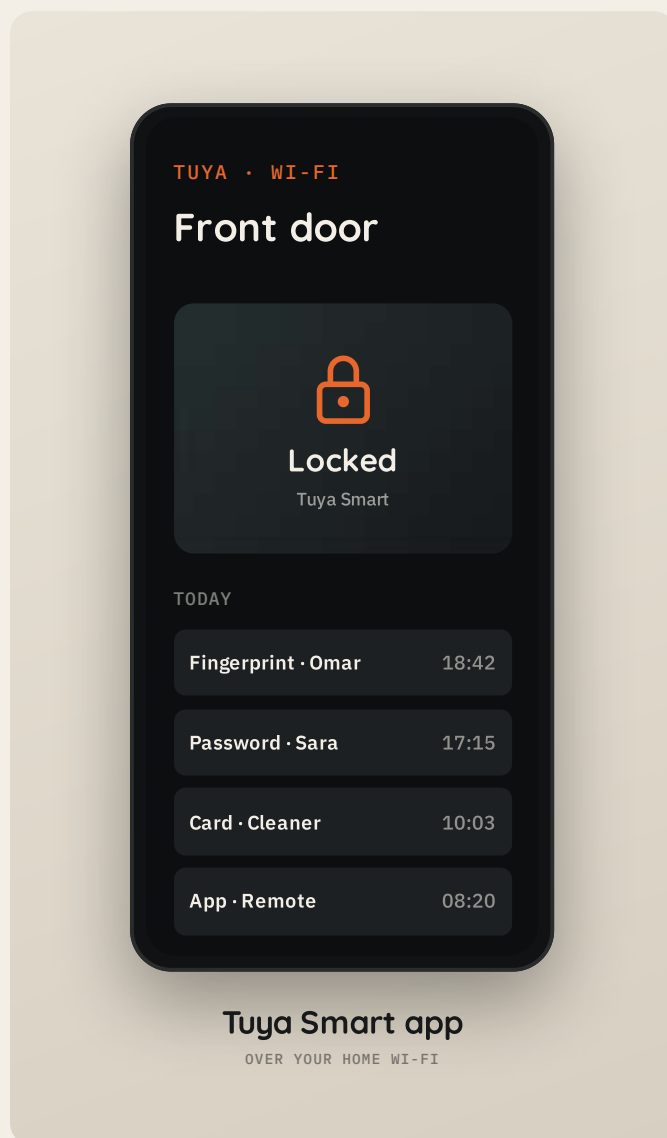
FINGERPRINT · IN THE HANDLE

OUTSIDE PANEL · 270 × 60 MM

● MOBILE APP • TUYA WI-FI

Your door, in your pocket.

The WL-70 joins your home Wi-Fi and the Tuya Smart app. Unlock from your phone, and see who came in and how.



Tuya Wi-Fi

No hub needed. Part of your Tuya smart home.

Unlock from your phone

The fourth way in, next to finger, code and card.

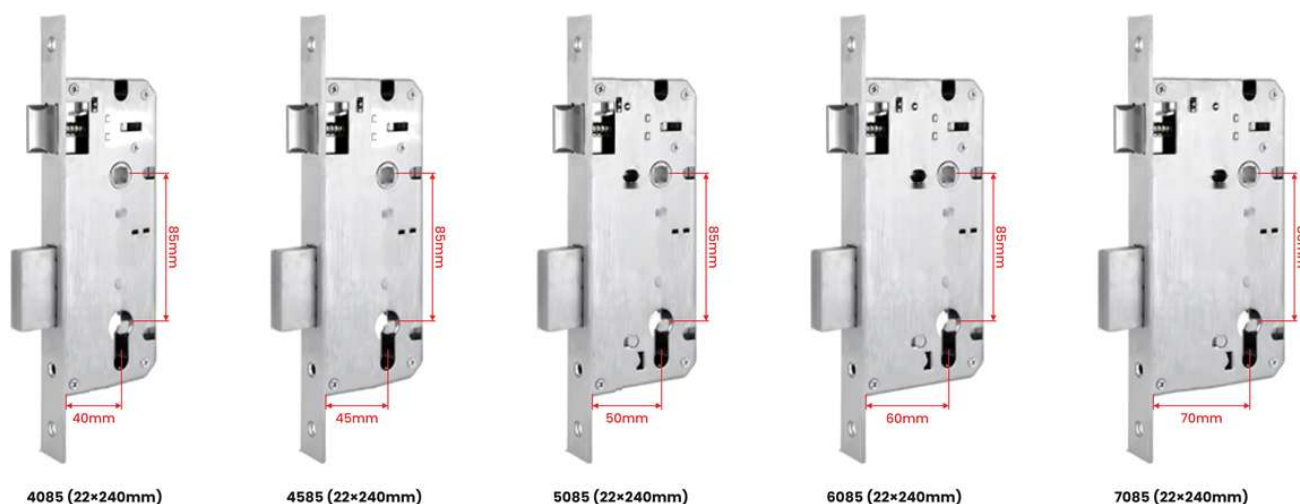
Key backup

A mechanical key still opens the door.

● FITS THE DOOR YOU ALREADY HAVE

One lock. Five lock body sizes.

The WL-70 comes with a mortise lock body for wooden doors, in five backsets: 40, 45, 50, 60 or 70 mm. All share the 85 mm centre distance and a 22 × 240 mm faceplate.



4085 • 4585 • 5085 • 6085 • 7085 LOCK BODIES • DIMENSIONS IN MM

BACKSET

40 – 70 mm

40, 45, 50, 60 or 70 mm to the cylinder centre.

CENTRE DISTANCE

85 mm

Handle spindle to the cylinder.

FACEPLATE

22 × 240

Width and length in mm.



Check your door first

Measure the backset of your door, from the edge to the centre of the cylinder hole, and tell us: 40, 45, 50, 60 or 70 mm.

SPARK WL-70 AT A GLANCE

Your door, quietly intelligent.



Tuya Wi-Fi

In the Tuya app.



Fingerprint

In the handle.



Password

Touch keypad.



IC card

Tap to open.



Key backup

Mechanical key.



Wooden doors

Made for them.

SPECIFICATIONS

Model	Spark WL-70
Network	Tuya Wi-Fi
Unlocking	App · fingerprint · password · IC card · key
Handle	Lever
Battery	4 × AA dry batteries
Material	Aluminium alloy
Front panel	270 × 60 mm
Rear panel	270 × 60 mm
Lock body	4085 to 7085 · 22 × 240 mm
Backup	Mechanical key
Emergency power	Type-C port for a power bank
Door	Wooden doors



60 MM WIDE · FRONT AND REAR

PART OF THE SPARK HOME

A smart handle for your wooden door, in the Tuya app.

Runs on four AA batteries. Joins your home Wi-Fi and your Spark and Tuya smart home, with a mechanical key as a backup.