



BRAVA ZA REZIDENCIJALNE OBJEKTE

PART NO: YAFFW-R1PRO

Color: Light grey, grey, black, red bronze
Material: zinc alloy
Unlock: Fingerprint+password+card+key+3D face+ Tuya(WIFI or zigbee)
Motor: automatic
Active way: Touch
Battery: 4200mAh
Power: DC7.4V
Low voltage alarm: <DC6.4V
Recognition time: <0.5S
Working current: <100uA
False recognition rate ≤0.00004%
Rejection rate ≤0.015%
Emergency Power Supply: USB emergency charging interface
User capacity: 300 pcs.
Face capacity: ≤ 100pcs
Finger Vein capacity: ≤100pcs
Card capacity: ≤100pcs
Passcode capacity: ≤100pcs
Resolution : 500DPI
Suitable door thickness: 40-120mm
Finger Vein recognition: Living venous blood vessel recognition

Features:

Remote active visual intercom

- *Fingerprint + password + card + mechanical key + APP(Tuya) +face
- *Support smart life
- *One key automatic unlock and close
- *Mortise: 6068
- *Semiconductor fingerprint reader
- *Support garbled input, Prevent voyeurism
- *Built-in bell
- *C-class cylinder, anti-technical opening, anti-theft
- *USB interface external power supply, convenient and universal, when the battery is dead, you can also use external power supply
- *The door lock beeps and is automatically locked after the illegally unlocked times is more than setting one for password, card, fingerprint etc.
- *Low voltage alarm
- *Voice prompt

This lock have 2 version for options;

- 1, Tuya Zigbee version
- 2, Tuya Wifi version(wifi version have intercom function)

This lock also have digital peephole version for option(without 3D face)

Automatic Smart Lock

Face Recognition
Remote Unlock
Grab of stay



REASON TO CHOOSE R1



Face recogniton



Long Battery life



Grab



Zinc alloy material



Different ways if unlock



Anti-p

3D Face ID Unlock



Electronic Peephole

Oversized wide-angle

Children do not need to tipto, adults do not have to bend over, The old man does not have to worry about fingerprint wear, suitable for the whole family members



Wide angle

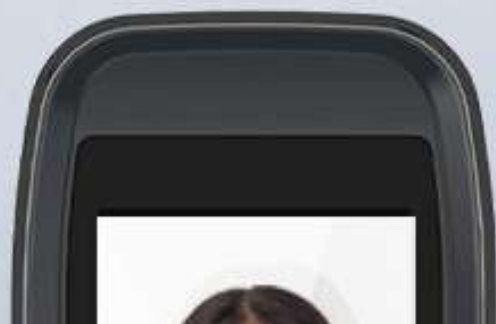


Super high -definition indoor display

Elderly and children are convenient to use

Click the button on the interior display,

You can check the visitors and the outside of the door to facilitate the use of the elde



Smart biological fingerprint recog

Unlock quickly within 0.5 seconds

Biological fingerprint recognition, old people and children can unlock one click
0.5 seconds to unlock quickly, no need to wait



≤ 0.5S

Recognition speed

≤ 0.0004%

FAR

≤ 0.15%

FRR



Infrared Camera

Wide -angle and Clear

You can remotely view the front door dynamics through the mobile App. Clearly restore the picture in front of the door, and "see" anywhere , and



High -definition camera

Wide angle

High -defi

Support millet night vision

Remote capture

Full-scre



PIR human body detection

Stay and grab

Equipped with PIR human sensor, humanoid detection algorithm

Identify abnormal dynamics, Automatically capture, more safe



Can use 64G large storage SD c
A large number of photos can be s

Support more than 500 captured photos local storage
Full capacity will automatically cover



Large Capacity lithium battery

The battery can be used for 6-8 months

4200mAh rechargeable lithium batteries. After full charge, it can continue to 6-8 months.

There is a USB emergency power interface at the bottom of the front panel. Use the power bank unlock the door when power off



6 months
battery life

USB
power connector

4200mAh

7 WAYS OF UNLOCK

Automatic unlock and lock, meet the needs of the entire s



face unlock



fingerprint unlock



password



APP remote unlock



card unlock



key unlock Tempora



grey



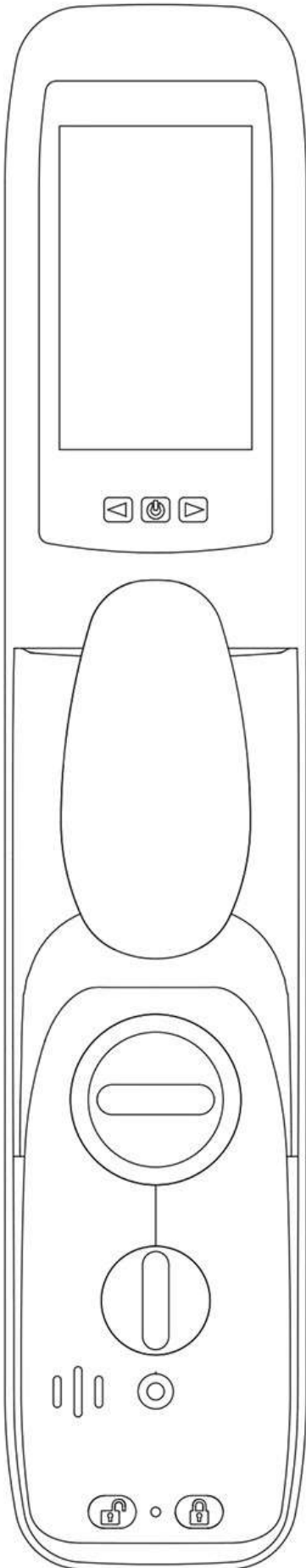
red bronze



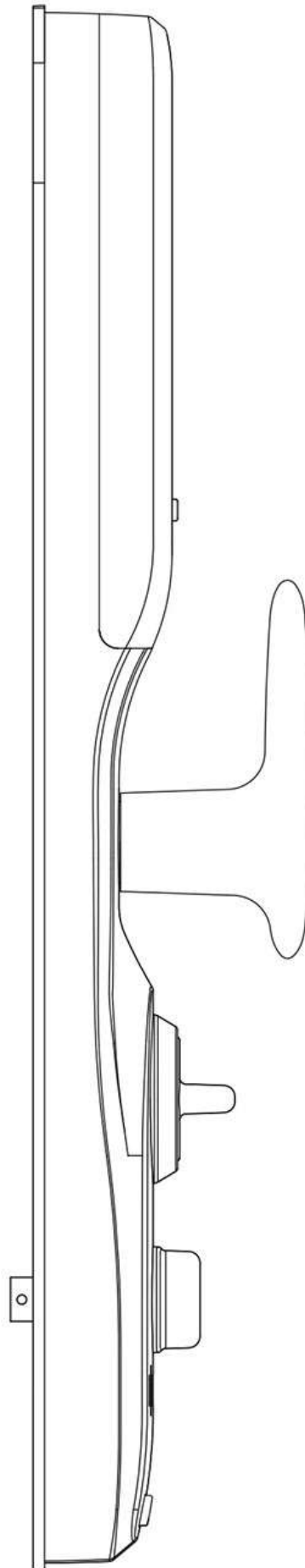
black



light grey



79.6mm



36.7mm

413.6mm

