SHARP



FireRed

SHARP DIGITAL LOCK

Authorised Dealer | Johor Bahru

Advice. Installation. After-sales support.

Seiko Sharp
Carving the Future



SHARP

Be Original.

CENTENNIAL SHARP

Since its establishment in 1912, Sharp has benefited millions of households with unique technology and high-quality services. From radios and televisions to computers, solar cells, and even smart home locks, we have always been brave enough to innovate in various fields, contributing to improving people's quality of life and promoting social progress.
Sharp operates in 26 countries and 4 regions around the world, with products ranging from radios and televisions to microwave ovens, computers, solar cells, and LCD displays. Sharp has launched multiple "Japanese first" and "world first" products.
Sharp Smart Lock, as a new category, focuses on home security and is committed to smart convenience. After years of dedicated research, the smart lock will be officially released in the Chinese market in 2022.

BRAND POSITION

In 2015, the Fortune Global 500 ranked 470th

In December 2018, the "2018 World Brand 500" compiled by the World Brand Lab was released, and Sharp ranked 272nd

On May 13, 2020, Sharp was ranked 966th on the Forbes Global 2000 list

On September 23, 2021, Sharp ranked 47th on the 2021 "Top 500 Asian Brands" list

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H5-FV

Basic information

working voltage
7.4V

Battery capacity
5000mAh

Material
Aviation aluminum

Opening direction
Push pull type

FRONT LOCK SIZE
420*106*28MM

WORKING HUMIDITY
20~85%RH

NETWORKING METHOD
BLUETOOTH QR CODE

SELECTIVE COLOR
IRON GRAY, STARRY SKY GRAY

REAR LOCK SIZE
420*77*30MM

OPERATION TEMPERATURE
-20~55°C

TYPE
LITHIUM BATTERY

TOP 10 QUICK AND CONVENIENT UNLOCKING METHODS

- Face recognition
- Offline fingerprint
- palm vein
- Mobile remote
- Password unlocking
- Key unlocking
- Temporary Password
- Swipe card to unlock
- Combination unlocking
- Virtual password

RICH IN FUNCTIONALITY AND SUPERIOR IN QUALITY

- Front and rear dual cameras
- Real time monitoring
- 5-inch screen
- Video call
- Anti pry alarm
- Stay alert
- Door opening record
- C-grade lock cylinder
- CNC precision carving
- Stay and capture
- Low battery alarm
- Trial and error alarm

FireRed

FIRE RED INNOVATIONS ENTERPRISE

74-01, Jln Kempas Indah 1/1, Taman Kempas Indah, 81300 Johor Bahru, Johor

019-7538889

Enquiries & installation

SHARP



H4-FV

Basic information

working voltage
7.4V

Battery capacity
5000mAh

Material
Aviation aluminum

Opening direction
Push pull type

FRONT LOCK SIZE
420*77*20MM

WORKING HUMIDITY
20~85%RH

NETWORKING METHOD
BLUETOOTH QR CODE

SELECTIVE COLOR
IRON GRAY,
STARRY SKY GRAY

REAR LOCK SIZE
420*77*30MM

OPERATION TEMPERATURE
-20~55°C

TYPE
LITHIUM BATTERY

TOP 10 QUICK AND CONVENIENT UNLOCKING METHODS

- Face recognition
- fingerprint identification
- palm vein
- Mobile remote
- Password unlocking
- Key unlocking
- Temporary Password
- Swipe card to unlock
- Combination unlocking
- Virtual password

RICH IN FUNCTIONALITY AND SUPERIOR IN QUALITY

- Front and rear dual cameras
- Real time monitoring
- 5-inch screen
- Video call
- Anti pry alarm
- Stay alert
- Door opening record
- C-grade lock cylinder
- CNC precision carving
- Stay and capture
- Low battery alarm
- Trial and error alarm

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Enquiries & installation

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H7-FV

Basic information

working voltage
7.4V

FRONT LOCK SIZE
425*70*50MM

REAR LOCK SIZE
420*77*30MM

Battery capacity
4200mAh

WORKING HUMIDITY
20~85%RH

OPERATION TEMPERATURE
-20~55°C

Material
Aviation aluminum

NETWORKING METHOD
BLUETOOTH QR CODE

TYPE
LITHIUM BATTERY

Opening direction
Push pull type

SELECTIVE COLOR
IRON GRAY,
STARRY SKY GRAY

TOP 10 QUICK AND CONVENIENT UNLOCKING METHODS

- Face recognition
- Offline fingerprint
- palm vein
- Mobile remote
- Password unlocking
- Key unlocking
- Temporary Password
- Swipe card to unlock
- Combination unlocking
- Virtual password

RICH IN FUNCTIONALITY AND SUPERIOR IN QUALITY

- High definition external camera
- Real time monitoring
- 4.5-inch screen
- Real time call
- Anti pry alarm
- Stay alert
- Door opening record
- C-grade lock cylinder
- CNC precision carving
- Stay and capture
- Low battery alarm
- Trial and error alarm

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Enquiries & installation

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● Simple and high-end rear lock



● High definition facial camera



● 4.5-inch high-definition display screen



S5-FV

Basic information

working voltage 7.4V	**FRONT LOCK SIZE** 420*77*18MM	**REAR LOCK SIZE** 420*76*28MM
Battery capacity 4200mAh	**WORKING HUMIDITY** 20~85%RH	**OPERATION TEMPERATURE** -20~55°C
Material Aviation aluminum	**NETWORKING METHOD** BLUETOOTH QR CODE	**TYPE** LITHIUM BATTERY
Opening direction Push pull type	**SELECTIVE COLOR** IRON GRAY, STARRY SKY GRAY	

TOP 10 QUICK AND CONVENIENT UNLOCKING METHODS

- Face recognition
- Offline fingerprint
- palm vein
- Mobile remote
- Password unlocking
- Key unlocking
- Temporary Password
- Swipe card to unlock
- Combination unlocking
- Virtual password

RICH IN FUNCTIONALITY AND SUPERIOR IN QUALITY

- High definition external camera
- Real time monitoring
- 4.5-inch screen
- Real time call
- Anti pry alarm
- Stay alert
- Door opening record
- C-grade lock cylinder
- CNC precision carving
- Stay and capture
- Low battery alarm
- Trial and error alarm

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Enquiries & installation

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S1-FV

Basic information

working voltage 7.4V	FRONT LOCK SIZE 431*74*45MM	REAR LOCK SIZE 420*76*28MM
Battery capacity 4200mAh	WORKING HUMIDITY 20~85%RH	OPERATION TEMPERATURE -20~55°C
Material Aviation aluminum	NETWORKING METHOD BLUETOOTH QR CODE	TYPE LITHIUM BATTERY
Opening direction Push pull type	SELECTIVE COLOR IRON GRAY, STARRY SKY GRAY	

TOP 10 QUICK AND CONVENIENT UNLOCKING METHODS

Face recognition · fingerprint identification · palm vein · Mobile remote · Password unlocking

Key unlocking · Temporary Password · Swipe card to unlock · Combination unlocking · Virtual password

RICH IN FUNCTIONALITY AND SUPERIOR IN QUALITY

High definition external camera · Real time monitoring · 4.5-inch screen · Real time call · Anti pry alarm · Stay alert

Door opening record · C-grade lock cylinder · Stay and capture · Low battery alarm · Trial and error alarm

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A3-B

Basic information

working voltage 6~7.4V	**FRONT LOCK SIZE** 370*72*23MM	**REAR LOCK SIZE** 370*72*23MM
Battery capacity 4 double A batteries	**WORKING HUMIDITY** 20~85%RH	**OPERATION TEMPERATURE** -20~55°C
Material die-casting aluminum	**NETWORKING METHOD** NO	**TYPE** DRY CELL
Opening direction Push pull type	**SELECTIVE COLOR** IRON GRAY, STARRY SKY GRAY	

TOP 7 QUICK AND CONVENIENT UNLOCKING METHODS

- Key unlocking
- fingerprint identification
- Swipe card to unlock
- Password unlocking
- Temporary Password
- Combination unlocking
- Virtual password

RICH IN FUNCTIONALITY AND SUPERIOR IN QUALITY

- Anti pry alarm
- C-grade lock cylinder
- Low battery alarm
- Trial and error alarm



Password, fingerprint, multiple unlocking methods



The fingerprint recognition rate is as high as 98.23%



Simple, fashionable, and textured

SHARP



S7-FV

Basic information

working voltage 7.4V	**FRONT LOCK SIZE** 420*77*18MM	**REAR LOCK SIZE** 420*76*28MM
Battery capacity 4200mAh	**WORKING HUMIDITY** 20~85%RH	**OPERATION TEMPERATURE** -20~55°C
Material Aviation aluminum	**NETWORKING METHOD** BLUETOOTH QR CODE	**TYPE** LITHIUM BATTERY
Opening direction Push pull type	SELECTIVE COLOR IRON GRAY, STARRY SKY GRAY	

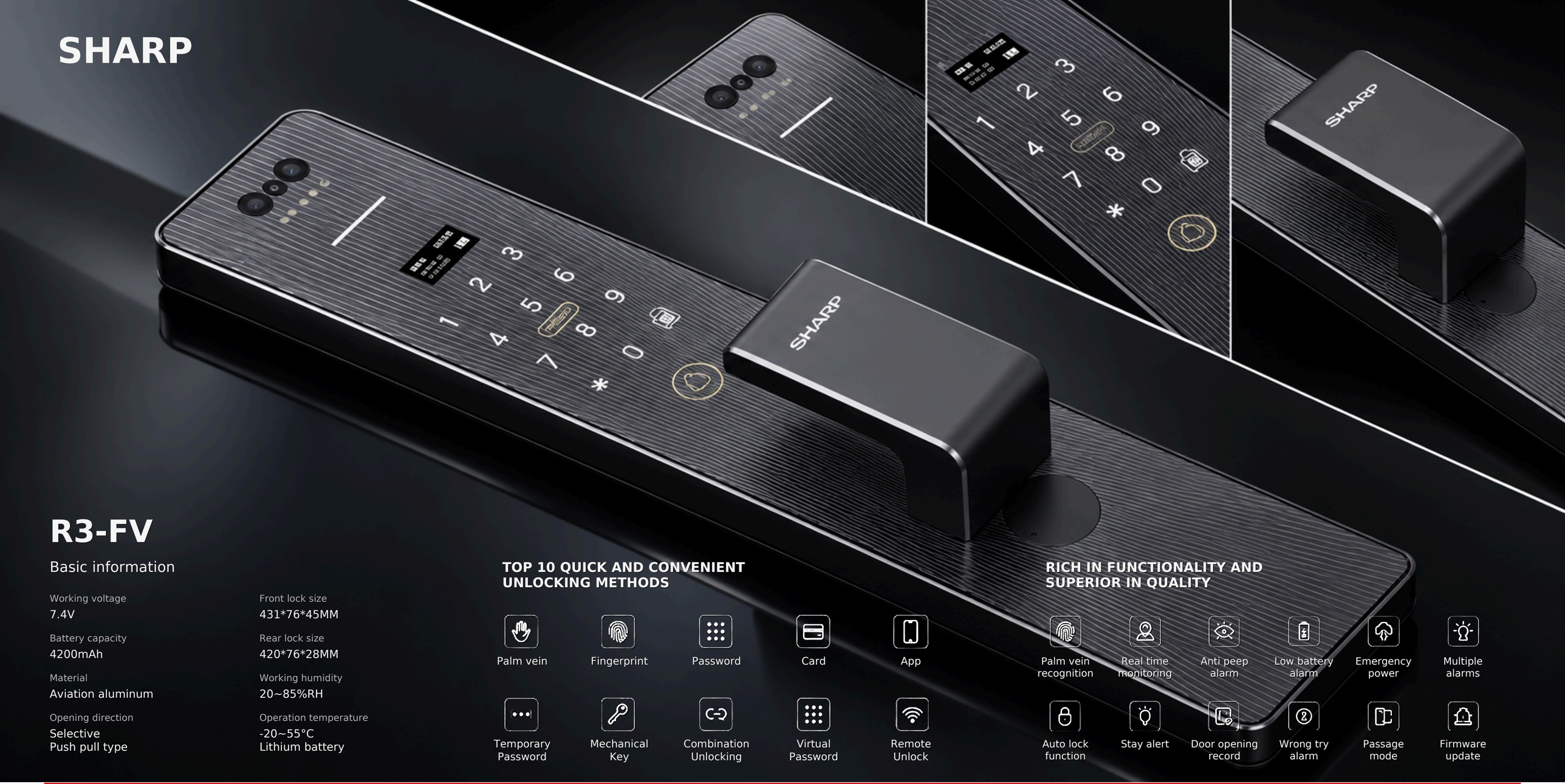
TOP 10 QUICK AND CONVENIENT UNLOCKING METHODS

- Face recognition
- Offline fingerprint
- palm vein
- Mobile remote
- Password unlocking
- Key unlocking
- Temporary Password
- Swipe card to unlock
- Combination unlocking
- Virtual password

RICH IN FUNCTIONALITY AND SUPERIOR IN QUALITY

- High definition external camera
- Real time monitoring
- 4.5-inch screen
- Real time call
- Anti pry alarm
- Stay alert
- Door opening record
- C-grade lock cylinder
- CNC precision carving
- Stay and capture
- Low battery alarm
- Trial and error alarm

SHARP



R3-FV

Basic information

Working voltage
7.4V

Battery capacity
4200mAh

Material
Aviation aluminum

Opening direction
Selective
Push pull type

Front lock size
431*76*45MM

Rear lock size
420*76*28MM

Working humidity
20~85%RH

Operation temperature
-20~55°C
Lithium battery

TOP 10 QUICK AND CONVENIENT UNLOCKING METHODS

- Palm vein
- Fingerprint
- Password
- Card
- App
- Temporary Password
- Mechanical Key
- Combination Unlocking
- Virtual Password
- Remote Unlock

RICH IN FUNCTIONALITY AND SUPERIOR IN QUALITY

- Palm vein recognition
- Real time monitoring
- Anti peep alarm
- Low battery alarm
- Emergency power
- Multiple alarms
- Auto lock function
- Stay alert
- Door opening record
- Wrong try alarm
- Passage mode
- Firmware update

SHARP



R8-FV

Basic information

working voltage 7.4V	FRONT LOCK SIZE 431*74*45MM	REAR LOCK SIZE 420*76*28MM
Battery capacity 4200mAh	WORKING HUMIDITY 20~85%RH	OPERATION TEMPERATURE -20~55°C
Material Aviation aluminum	NETWORKING METHOD BLUETOOTH QR CODE	TYPE LITHIUM BATTERY
Opening direction Push pull type	SELECTIVE COLOR IRON GRAY, STARRY SKY GRAY	

TOP 10 QUICK AND CONVENIENT UNLOCKING METHODS

- Face recognition
- Palm vein
- Fingerprint identification
- Mobile remote
- Password unlocking
- Card unlocking
- Temporary Password
- Swipe card to unlock
- Combination unlocking
- Virtual password

RICH IN FUNCTIONALITY AND SUPERIOR IN QUALITY

- High definition external camera
- Real time monitoring
- Handle LED light
- Real time capture
- Anti pry alarm
- Stay alert
- Door opening record
- C-grade lock cylinder
- Low battery alarm
- Emergency power
- Trial and error alarm
- Multiple alarms

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A10-B

Basic information

WORKING VOLTAGE
6~7.4V

FRONT LOCK SIZE
370*72*23MM

REAR LOCK SIZE
370*72*23MM

BATTERY CAPACITY
4 double A batteries

WORKING HUMIDITY
20~85%RH

OPERATION TEMPERATURE
-20~55°C

MATERIAL
die-casting aluminum

NETWORKING METHOD
NO

TYPE
DRY CELL

OPENING DIRECTION
Push pull type

SELECTIVE COLOR
IRON GRAY,
STARRY SKY GRAY

TOP 7 QUICK AND CONVENIENT UNLOCKING METHODS

- Key unlocking
- Fingerprint identification
- Swipe card to unlock
- Password unlocking
- Temporary Password
- Combination unlocking
- Virtual password

RICH IN FUNCTIONALITY AND SUPERIOR IN QUALITY

- Anti pry alarm
- C-grade lock cylinder
- Low battery alarm
- Trial and error alarm

FireRed

Your door.
Our expertise.

Authorised dealer for Sharp Digital Lock Malaysia

Explore. Compare. Experience.

Model advice, installation and after-sales support.

FIRE RED INNOVATIONS ENTERPRISE

74-01, Jln Kempas Indah 1/1, Taman Kempas Indah,
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Visit our Johor Bahru showroom.



