

Place of Origin:Guangdong, China  
Brand Name: Makwell  
Model Number:QRA-04S-JH  
Open way:QR Code + Ble +NFC  
Color:pearl BLACK, pearl CHROME  
Reading range:0-15CM  
Working temperature:-10°C to 70°C  
Sensor frequency:13.56MHZ  
Working voltage :DC 6V ( 1.5V X 4pcs AA batteries)  
Humidity:≤ 80%  
Camera size:8\*8mm  
I/O interface:parallel interface  
Packaging & Delivery  
Selling Units:Single item  
Single package size: 40X25X26 cm  
Single gross weight:4.000 kg

QRLOCK is a new design, and it is the globe first invention in lock industry.

1. We provide hotel solution, office solution, home solution and customizing solutions.
2. The lock is off-line, and the key is online, and you can share your key to somebody to open your lock within the specified time.
3. The QRCODE key will change every 3 minutes, so you do not need to worry about copy and security.
4. Can set time limitation according to your need. Share a key to someone, he can only open lock within your limited time.
5. All these management are remote and online, and do not need network.
6. SDK can use for developing software.
7. QRCODE can be printed on paper card, which is healthy and environment-friendly
8. Use imported HD CMOS camera,with strong anti-interference ability and highly integrated capability.

2.For new hotel project

If for new hotel project ,just let us know the door thickness ,also you can let me know the direction of door (As blew picture showed) before make order.

QRMaster

It is the basic lock management software of QRLOCK system.

Hotel manager and staff will use it. Hotel guest do not use it, guest only need to use mobile phone to receive QR code key by SMS, Email, Whatsapp, Line or other platform.

QR INN

QR Inn is the PMS system for hotel use, hotel manager and staff will use it. Hotel guest do not use it, guest only need to use mobile phone to receive QR code key by SMS, Email, Whatsapp, Line or other platform.

FAQ:

Q:Are you a factory or trade company?

A:a group factory,and we have own trade company.

Q:Can we buy a sample to test?

A:yes you can.

Q:Need we pay for sample?

A:yes,we will return to you when you place formal order.

Q:Do you have any certificates?

A:Yes we have Ce,Rohs and ISO9001

Q:What is the MOQ?

A: 20 pieces for an item

Q:What is your warranty?

A:two years.

Q:Can you put our logo on the products?

A:yes and you just need to send us the design.

Q:Can we customize the colour of the products?

A:yes.

Q:What is the production time after we confirm a order?

A:It is around 2 to 30days as per the models and quantity.

## WHY CHOOSE US

### LONG HISTORY

For 15 years, we have been focusing on making a better lock and safe. Makwell was founded in 2004 and works as a lock and safe manufacturer in China. Till now we have become one of the leading manufacturers at this filed. We not only design pcb software but also the hardware parts .Our locks and safes are sold to more than thirty countries except the domestic agents. We have factories in Guangdong and Zhejiang.We are still growing as always.

### HIGH QUALITY

We implement a series of strict quality control systems from all aspects. First of all we adopt the good quality raw materials include metal, plastic and the other components. In each procedure of production we inspect every step to ensure each step is without defectives. Before pack the items we also test each piece the functions and the surface. All these work guarantee our products are nice and work well before send to customers.

### FAST DELIVERY

Faster delivery by air by express. DHL,UPS or Fedex

For small quantity order and samples,usually send by express. The most important thing we just need 1 to three working days to have them ready. It is high efficient. For a formal order the leading time is three working days to twenty days. Yes sure it is depends on the quantity and the model itself.Normally we have stock for popular models and its parts. This help us to deliver customers in a short time.

### SMALL ORDER ACCEPTABLE

Small order is accepted, we treat every order well.

We know different customers and markets they have different and actual models and quantity. Also we know the importance of each order for a customer,more quantity or less, even it is only one piece.

## WONDERFUL TEAM

Professional sales team to offer fast response and good service

We are very professional company in this industry although not the biggest one. We have our own teams specialized in this filed. This guarantee our products designed and produced with nice appearance and good quality, also ensure our customers' questions or requests can be dealt with or solved in the shortest time.

## ACCEPTABLE

Our wholesales market covers both domestic and overseas. The locks and safes are widely used in different countries besides the domestic markets. More than thirty countries people are using our models. We are keeping designing and developing new ones to meet more demands from customers throughout the world.

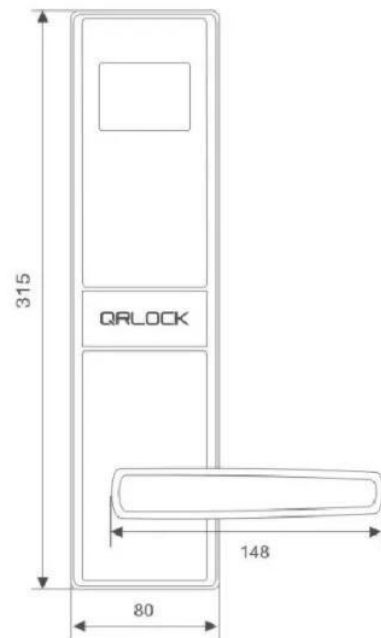
## ABOUT PRODUCTS

Full product lines for smart locks and electronic safety box, we supply various of hotel room products, such as hotel locks, hotel safes, energy saver, display, controller etc. and other fingerprint lock, face ID recognition lock, glass door lock, cabinet lock. They can be used in hotels,inns, motels,office buildings, home, sauna etc.

## NEWS OFFER

Timely industry news for reference.

Customer from Colombia visited our facility at the end of July. He is a buyer for hotel lock and hotel safe. Since 2008 he began to order these models from us. Totally the customer ordered more than ten models hotel locks, fingerprint locks, hotel safes and other electronic safes.



|                     |                            |                           |                               |
|---------------------|----------------------------|---------------------------|-------------------------------|
| <b>Product Name</b> | QRA-04-2A                  | <b>Style</b>              | Suitable Airbnb Booking Hotel |
| <b>Brand</b>        | QR LOCK                    | <b>Colour</b>             | JH / PER/HB                   |
| <b>Material</b>     | zinc alloy plate and glass | <b>Place of Product</b>   | Guangdong Province,China      |
| <b>Size</b>         | 70*335*138                 | <b>Modes of packing</b>   | Packed in form box            |
| <b>Software</b>     | Online application control | <b>Barcode</b>            | Software code changable       |
| <b>Unlock way</b>   | QR Code + NFC+BLuetooth    | <b>Working Vol</b>        | DC 6V                         |
| <b>Battery</b>      | 4 pcs AAA,Alkline          | <b>After sale service</b> | 7/24 Online Service           |



#### BLE- Card encoder

Connect software to issue card for guest to open the lock.



#### Plastic White card

Card with 13.56mhz frequency.  
Can print your logo and words.



#### QR Saver

QR smart switch is designed to work with QRLOCK in wireless signal..  
Guest check in and power on, and power-off when check out.

### 1. For old hotel upgrated project

If for new hotel project ,just let us know the door thickness ,also you can let me know the old side and direction of door before make order..(As blew)



| Main Functions  | PC Version | Android Version | IOS Version |
|---|------------|-----------------|-------------|
| Community: Create and authenticate community for hotel      | √          | √               | √           |
| Room Management: Create buildings, floors and rooms         | √          | √               | √           |
| Lock Setting: Authorize lock ID into locks                  | √          | √               | √           |
| Member Management: Give room management authority to staffs | √          | √               | √           |
| Customer Management: Give room key to guest                 | √          | √               | √           |
| Share Key Link: Sharing QR code key link to guests          |            | √               | √           |
| Cancel Key Link: Cancel the shared QR code key link         |            | √               | √           |
| Share Key Picture: Share QR code key picture to guests      | √          | √               | √           |
| Cancel Key Picture: Cancel the shared QR code key picture   |            |                 |             |
| Issue Card: Issue card for guest to open door               | √          | √               | √           |
| Cancel Card: Cancel the guest card issued                   | √          | √               | √           |
| Interface: API and related information                      | √          |                 |             |

| Main Functions   | PC Web Version | Android Version | IOS Version |
|--|----------------|-----------------|-------------|
| Community: Create authenticate community for hotel           | √              | √               | √           |
| Trusteeship Center: Scychronize rooms with QR Master         | √              |                 |             |
| Room Management: Set room types and prices                   | √              |                 |             |
| Customer Management: History guests information, recharge c  | √              | √               | √           |
| Member Management: Give room management authority to st      | √              | √               | √           |
| Orders: Check history of orders and prices                   | √              | √               | √           |
| Room State: Check available rooms for Check in and checkout. | √              | √               | √           |
| Statistics: Keep accounting and Check revenue & expenditure  | √              | √               | √           |
| Share Key Link: Sharing QR code key link to guests           | √              | √               | √           |
| Cancel Key Link: Cancel the shared QR code key link          | √              | √               | √           |
| Issue Card: Issue card for guest to open door                | √              |                 |             |
| Message Management: Check message of new orders,             | √              | √               | √           |

## Package & Delivery

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Size : 31 x 24 x 15 cm



Different sizes: 45 x 31 x 48cm 51.5 x 36 x 51.5 cm 54 x 39 x 53cm

### Sample package

Inner use foam wrap sample lock.  
Unit weight is about :3.0-4.0kg

### Order package

6 locks will be packed in unit carton box.  
6 locks W.G is about 19.9-22kg.

## Delivery

Normally use DHL,FEDEX,UPS airport express:

1. For sample lock,within 5-7 days after payment.
- 2.For order,it depend on order quantities.Normally,small order within 10-15days ship goods.







Threading machine



Laser machine



Rivet driver



Drill



Auto soldering



Auto screwing

