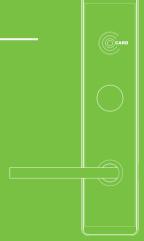


# **Installation Instruction**

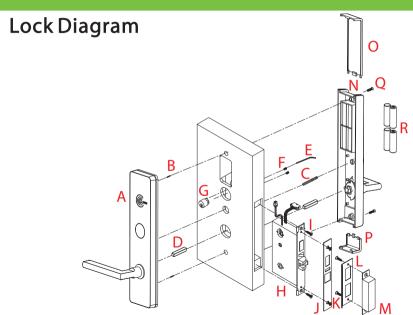
LH6800

Version: 1.0

Date: Jun. 2018

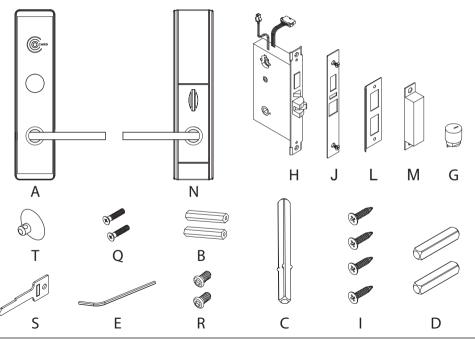


# Before Installation



•

# **Packing List**



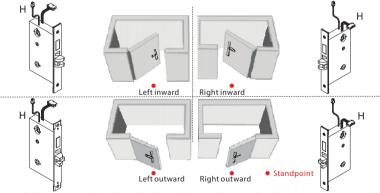
# **Door Preparation**

#### 1. Check door thickness; prepare proper screws and spindles.

Door Thickness	D Spindles	C Spindle	I Screws
35 - 45 mm	40 mm	75 mm	25 mm

Note: If the door is thicker than 35-45 mm, this lock shall not be applicable.

### 2. Check the door's open direction.



Note: Please install the mortise (H) and strike plate (M) according to the above

# **Cautions**

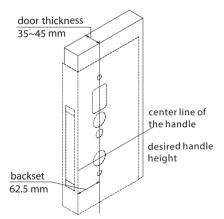
- 1. New lock is defined as always open mode until it is locked once by mifare card.
- 2. Please swipe authorised card, time sync card, room card at first for the new lock.
- 3. The lock is equipped with mechanical keys for manual unlocking. Remove the mechanical keys from the package and keep them in a safe place.
- 4. To power on the lock, four alkaline AA batteries (not included) are required.

  Non-alkaline and rechargeable batteries ARE NOT RECOMMENDED.
- 5. Do not remove batteries when the lock is in working state.
- 6. When battery power is low, the lock will beep to remind user to renew the batteries.

  Please do not mix up positive and negative while replacing battery.
- 7. Avoid contacting with corrosive substances, and do not hang objects on the handle.
- 8. The software within the lock manages the RFID cards, for more details refer to the software user manual.
- 9. If there are any questions, please do not hesitate to contact the seller.

# Installation

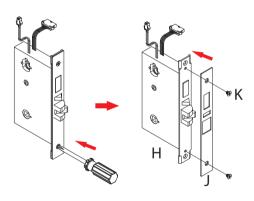
#### 1. Drill holes on the door



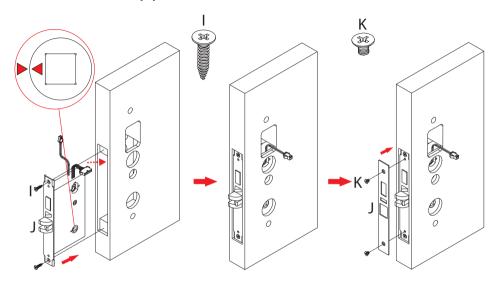
Note 1: Align the template along the vertical center line of the mortise (H) at the desired handle height, and tape it to door.

Note 2: Mark the holes first, then start drilling.

## 2. Remove the mortise latch plate (J)

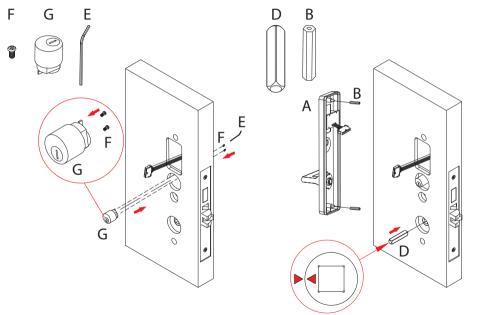


# 3. Install mortise (H)



# 4. Install lock cylinder (G)

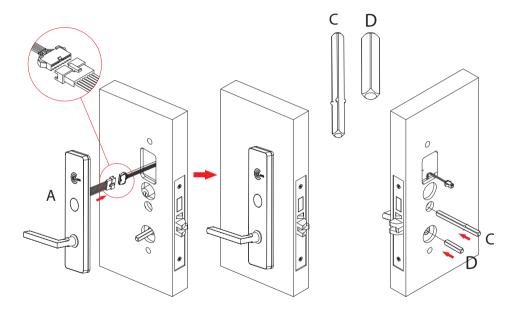
## 5. Install spindle (D) and stud (B)



Note: Ensure the two triangles are in horizontal alignment.

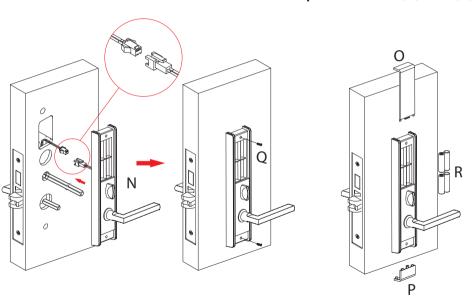
# 6. Install outdoor unit (A)

# 7. Install spindle (C) and (D)

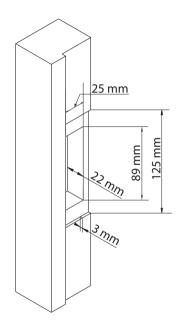


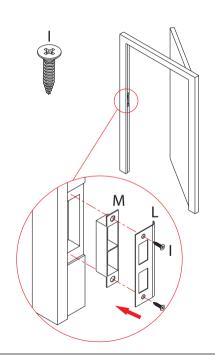
## 8. Install indoor unit (N)

# 9. Install the battery (R) and plastic cover (O) and (P)



#### 10. Mark and drill holes for strike

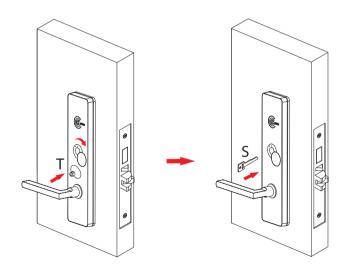




# 11. Test Lock by mechanical key (S)

**Step1:** Remove the cover on the key hole with a sucker (T).

**Step2:** Insert mechanical key (S) into the key hole and rotate it at 90°.



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