

## User Guide

OL305B Smart Bluetooth Bicycle Lock

## Accessories List



Hose clamp X2



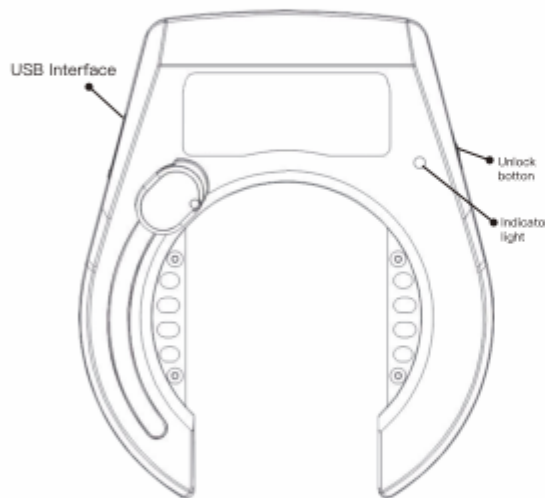
Buckle X2



Screws X2



USB charger



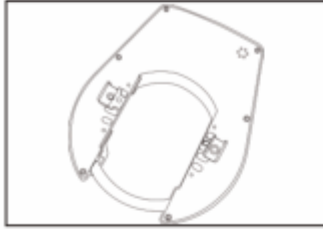
## Product Parameters

1. Standby: 90days (without the solar charging)
2. Battery: 3.7V/700mAh
3. Solar panel: 6V/20mA
4. Charging: DC5V/1A
5. Charging time: 2-3 hours
6. Waterproof level: IP66
7. Net weight: 450g
8. Size of hose clamp: 20-40mm
9. Hole spacing: 78(±4)mm
10. Dimension: 159\*136\*36mm
11. Waterproof Level: IP66
12. Working temperature: -10°C-60°C

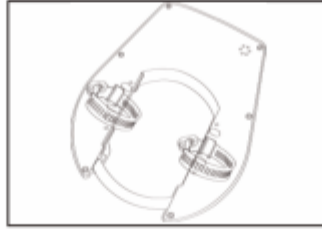
## Product Features

1. Two options to Unlock: ①by APP ②Manual control
2. Abnormal movement when bike is locked, lock alarm works.
3. Setting unique pairing Key, Improve safety performance.
4. App shows power and riding data.(Current speed, Max speed,etc)
5. Support to charge by solar panel.(OL305BS only)
6. Share device with friends

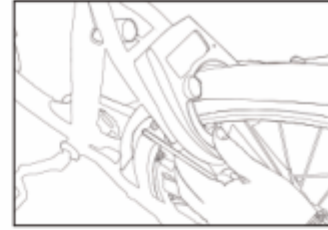
## Installation Introduction



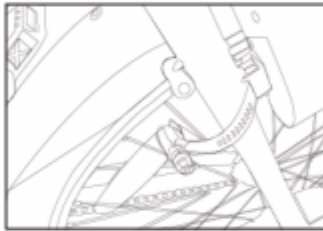
1. Select the appropriate holes and fix the buckle on the back of the lock.



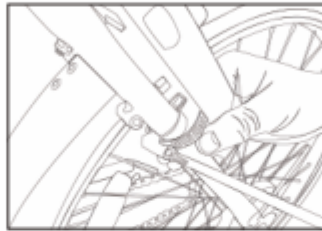
2. Put on hose clamps (screws need to toward outside in order to fix on the bike)



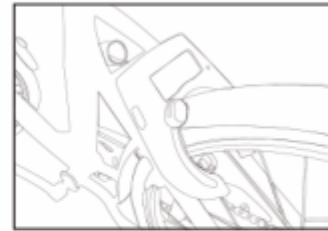
3. Buckle hose clamps on the bicycle rear wheel frame, adjust the appropriate height.



4. Insert the end of hose clamp into the screw.



5. Tighten the two screws until the lock is fixed.



6. As shown in the Picture, it's done.

## Operatoion Procedure

— 1.Download APP / Register / Login



IOS



Android



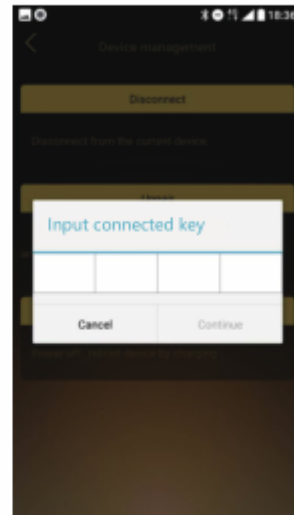
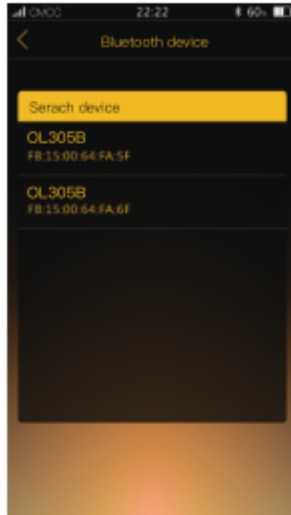
Installation video

— 2.Turn on

Turn on the lock by charging . when plug in USB charger ,Red light on and Sounds "Bibi" means turn on successfully.

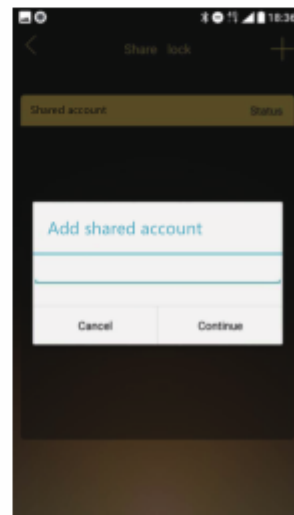
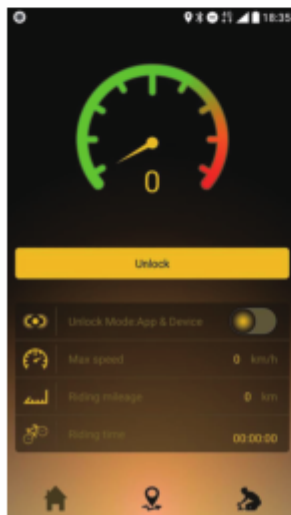
### — 3. Bluetooth pairing & Set connected key

Click Button "Bluetooth device" – "Scan" to obtain the nearest device OBL, then set 4 digit as unique connected Key. Please remember the Connected key firmly as it is needed while each connection and resetting. Could reset Key after canceling pairing.



### — 4. Unlock

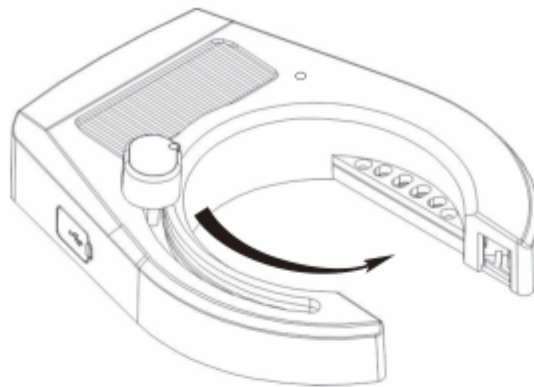
Click on "Unlock" to Unlock the device or manual to unlock. Blue light on. Switch mode in the button "Unlock Mode"



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### — 5.Close Lock

Manually push the latch to the end to close the lock.



### — 6.Share Lock

Add Sub-account, connect the device.

Sub-account only can use the device after disconnection between primary account and device

### — 7.Device Management

Disconnection: After disconnecting, should reconnect lock before use it.

Unpair: Only allow other phones to bind this device after unpairing.

Power off: Three beeps when off means successful shutdown.

#### **Note:**

- 1, When charging red light on, full charging red off.
- 2, In order to ensure the normal use of device , it is recommended that the power should not lower than 15%.
- 3, Please do not forget the original Ble pairing password. It will be used for each bluetooth connection and unpairing as a unique password.
- 4, Map & riding data work only in the condition of switching on the cell phone positioning.
- 5, Do not dismantle the device by yourself. Man-made damage would not be included in the warranty term.
- 6, Mobile App for Android 4.3 (Ble 4.0)and above,IOS system iPhone 4S and above



## FCC Statement

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the

instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help

This device complies with part 15 of the FCC rules. Operation is subject to the following two conditions (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

### RF warning statement:

The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.

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