

# **Omni M151IOT IOT Controller for Sharing Scooter User Manual**

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# **Omni M151IOT IOT Controller for Sharing Scooter**



# **Production description**

This is an IOT controller for sharing a scooter via 4G, GPS, and BLE to set up communication between apps to control the scooter lock/unlock. Cloud server account riding time and charging automatically.

# APP installtion and log in

- 1. Download app.
- 2. Registration and Login, need to be done with the network the account should be a valid phone number
- 3. Deposit Toll charge.

#### Lock/unlock manual

- 1. Open Bluetooth.
- 2. StartAPP, click the middle QR code button below the APP. enter into the QR code scan page and scan the QR code of the IOT controller IOT will be unlocked automatically when apps get QR code information then enter into riding status
- 3. Click lock when riding is finished the cloud server will stop IOT and charge when receiving a lock request from IOT.
- 4. The IOT controller should work with a smart smartphone. Requirements for smartphone. Over Android 4.3 hardware support 4.0BLE, Optimal screen resolution 1280×720 over IOS 7.1 over iphone 4s.
- 5. Introduction of app interfaces

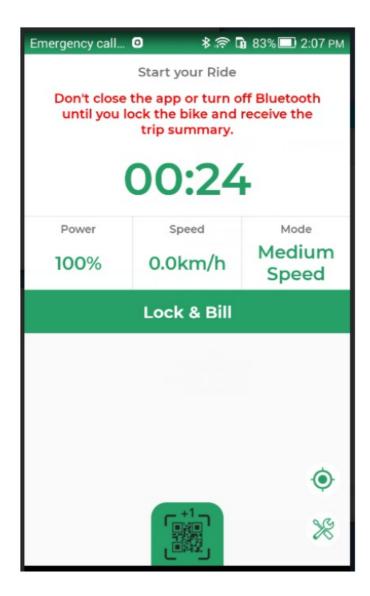
# **HOW TO USE**



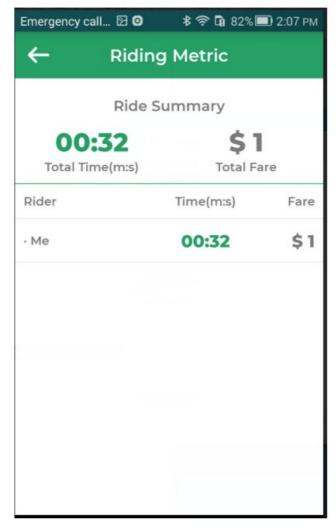
• main page



• Scan the QR code page



• Unlocking car page



End successful deduction page

## **FCC Caution**

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

# **IMPORTANT NOTE**

**Note:** This equipment has been tested and found to comply with the limits for a Class B digital device, under 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 by 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 the receiver.
- Connect the equipment to 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.

#### **FCC Radiation Exposure Statement**

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with a minimum distance of 20cm between the radiator& your body.

# **Specifications**

- Communication: 4G, GPS, BLE
- Function: Control scooter lock/unlock, cloud server account for riding time and charge
- Compatibility: Android 4.3 or higher with hardware support for BLE, iOS 7.1 or higher
- Screen Resolution: Optimal screen resolution 1280×720

# **FAQ**

# Q: What are the system requirements for the smartphone to work with the IOT controller?

**A:** For Android devices, it requires a version of 4.3 or higher with hardware support for BLE and a screen resolution of at least 1280×720. For iOS devices, it requires a version of 7.1 or higher, compatible with iPhone 4s or newer.

#### Q: How does the lock/unlock feature work?

**A:** The lock/unlock feature is controlled through the app by scanning the QR code of the IOT controller. Unlocking is automatic upon successful scanning while locking is initiated by clicking the lock button in the app.

# Q: What happens when the scooter is locked after riding?

**A:** When the scooter is locked through the app, the cloud server will stop the IOT controller and begin the charging process automatically.

## **Documents / Resources**



Omni M151IOT IOT Controller for Sharing Scooter [pdf] User Manual

2AI2O-M151IOT, 2AI2OM151IOT, M151IOT IOT Controller for Sharing Scooter, M151IOT, IOT C ontroller for Sharing Scooter, Controller for Sharing Scooter, Scooter

## References

User Manual

Manuals+, Privacy Policy

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