

Neuron IOT4.0 User Manual



IOT4.0

1. Production description

This is an IOT controller for sharing scooters via 4G, GPS, and BLE5 to set up communication between apps to control scooter lock/unlock. Cloud server account riding time and charging automatically.

2. APP installation and log in

- (1). Download the app.
- (2). Registration and login, which need to be done with the network account should be a valid.
- (2). Deposit Toll charge.

3. Lock/unlock manual

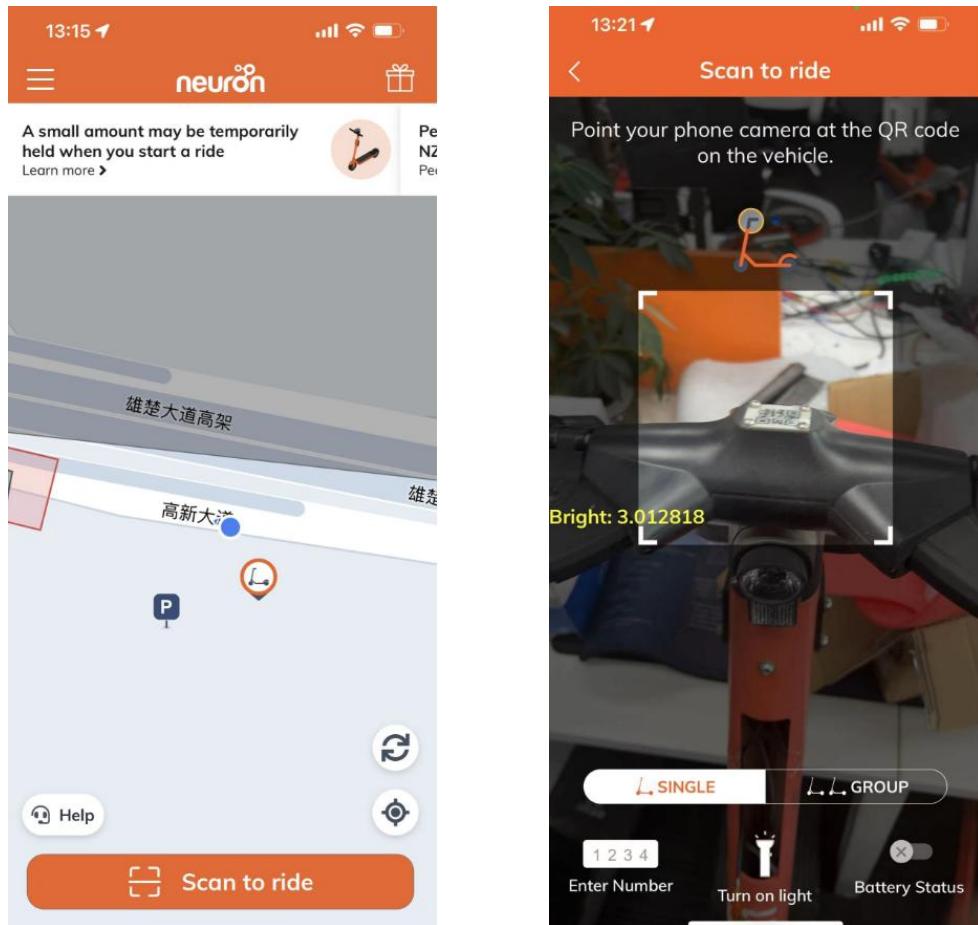
- (1). Open Bluetooth.

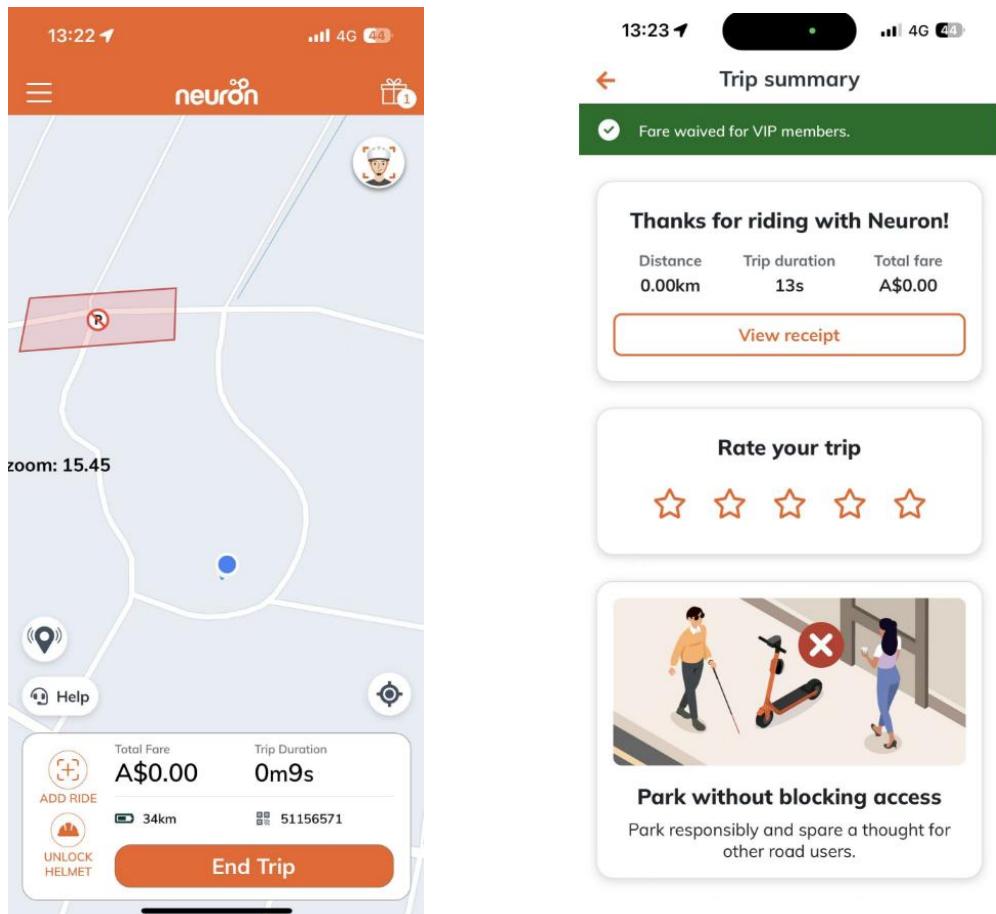
(2). Start APP, and click the middle QR code button below the APP. enter into the QR code scan pages can the QR code of IOT controller IOT will be unlocked automatically when apps get QR code information and then enter into riding status.

(3). Click lock when riding is finished cloud server will stop IOT and charge when receiving a lock request from IOT.

4. The IOT controller should work with a smartphone. Requirements for smartphone: Over Android 7.0 4GB RAM hardware support 5.0BLE, Optimal screen resolution 1280×720. over IOS12 over iPhone 6.

5. Introduction of app interfaces





IC Warning

This device complies with Industry Canada's licence-exempt RSS standard(s).

Operation is subject to the following two conditions:

- (1) this device may not cause interference, and
- (2) this device must accept any interference, including interference that may cause undesired operation of the device.

Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes:

- (1) l'appareil nedoit pas produire de brouillage, et
- (2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement. This Class B digital apparatus complies with Canadian ICES-003.

Cet appareil numérique de la classe B est conforme à la norme NMB-003 du Canada.

IC RF Statement:

When using the product, maintain a distance of 20cm from the body to ensure compliance with RF exposure requirements.

FCC Warning

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

Note: 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 equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment.

This equipment should be installed and operated with minimum distance 20cm between the radiator & your body.