



# E-scooter Display

(M182YB)

Micromobility IoT Solution



## High-precision Positioning

GPS GLONASS Beidou

Various technologies and signals enable high-precision positioning.



## RFID card unlock

More efficient and convenient for unlocking.



IPX6 Waterproof

4G&Bluetooth  
Connectivity

**The handlebar-mounted system features a rugged design.**  
**Ensuring reliable performance on e-bikes, e-scooters,**  
**and compatible models.**



Wide Input  
Voltage



CAN Vehicle  
Communication



**2.4-inch HD Display**



## ***Application Scenarios***

Designed for **e-bikes**, **scooter-sharing systems**, and personal outdoor cycling.





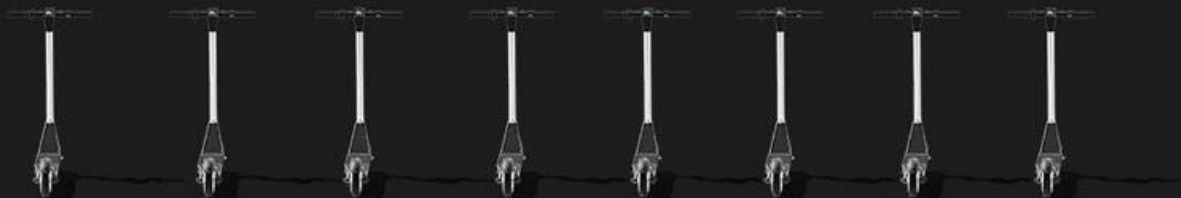


## USER APP (AVAILABLE FOR RENTAL AND CUSTOM DEVELOPMENT)

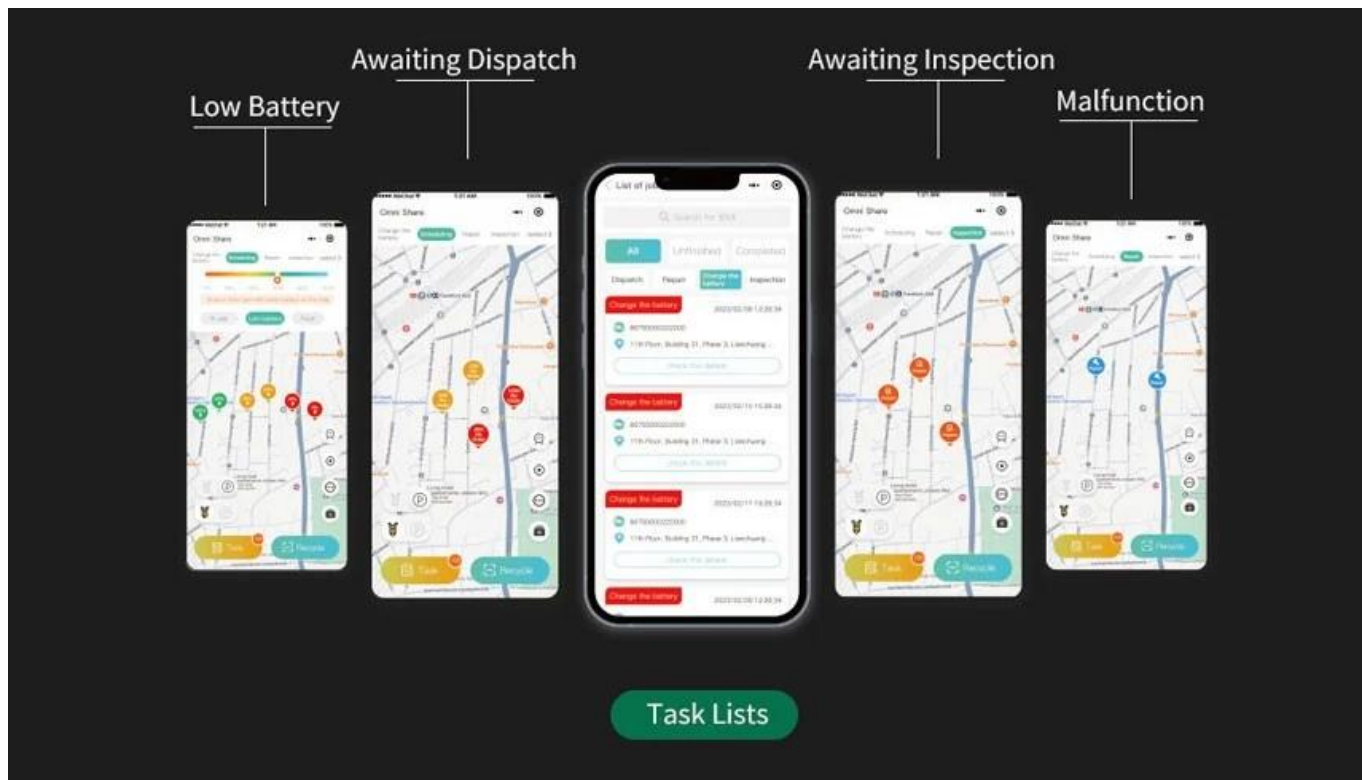


UICustomization

## Available User&Operator App with Customization Options







## One-stop Global IoT Solution Provider

# WHY CHOOSE OMNI?



**EC-RED Certificate**



**Certificate of Compliance**



**RoHS**

**20+**

20+ years factory

**20+**

20+ years in client service

**200+**

More than 200 Employees (over 50 R&D Personnel)

**6000**

6000 Square Meters of Office Space

**4**

4 Professional Production Lines

**2亿+**

Over 150 Million Users Using OMNI Positioning Services

**600万+**

Sold terminal IoT equipment