

Smarter Ebike LCD Display with Auto Unlock & Lock Mapping Navigation

The **ebike LCD display** is a smart display with IoT functions, setting it apart from other displays. From now on, the OMNI 4G e-bike LCD display is the only display with built-in IoT technology, allowing users to lock and unlock their bikes remotely.



High-precision Positioning

GPS GLONASS Beidou

Various positioning technologies and signal sources provide high-precision location information.



RFID card unlock

Equipped with a built-in RFID reader, unlocking is more efficient and convenient.



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

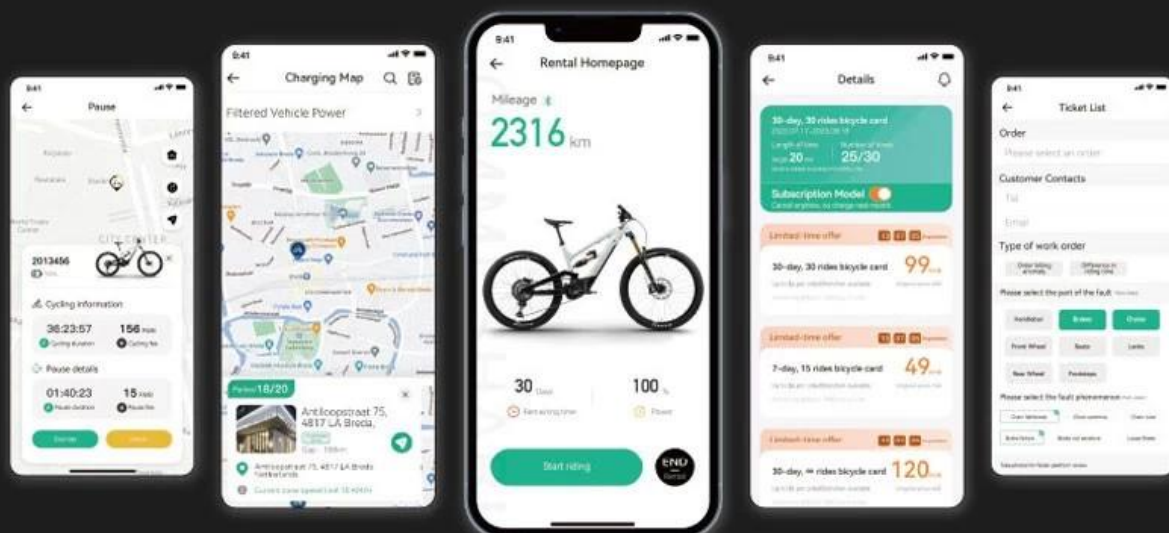
Designed for e-bikes, scooter-sharing systems, and personal outdoor cycling.



Available User&Operator App with Customization Options



USER APP (AVAILABLE FOR RENTAL AND CUSTOM DEVELOPMENT)



UICustomization

Low Battery



Awaiting Dispatch



Awaiting Inspection



Malfunction



Task Lists

One-stop Global IoT Solution Provider

WHY CHOOSE OMNI?



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