

Hydrogen eBike

Hydrogen Electric Bike

Zero carbon emission/long endurance of 80km



Specifition

Drive Mode	Air Cooled Fuel Cell and Lithium Battery Hybrid
Lithium Battery	48V/192.4Wh
Fuel Cell Type	Air cooled fuel cell
Rated Power	550W
Maximum Design Speed	25km/h
Endurance	80km (Flat road)
Hydrogen Purity	99.99%
Hydrogen Storage Method	Alloy hydrogen storage (Solid H₂ storage tank)
Hydrogen Pressure After	0.03-0.05Mpa
Hydrogen Consumption Ratio	5.5NL/min @550W
Working Temperature	-10°C - 40°C

Smart Functions

Applet Unlock	Bluetooth unlock	APP Unlock	Cell Phone NFC Card Unlock
Transaction Alarm	Cycling Statistics	Intelligent Light Sensing Headlights	Smart APP

Applications



E-Bike



Scooter



Tricycle



Trolley

We can make customized hydrogen power to your order.



