



E-Bike Computer

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The E-Bike computer provides easy-to-use smart bike devices for cyclists, which displays cycling time, real-time speed, battery power, power-assistant mode and other cycling data as well as being connected via Bluetooth (BLE) and mobile phone app to diagnose E-Bike system health automatically by one-click. Additionally, through the E-Bike computer, the cycling data could be synchronized to App and uploaded to cloud storage which provides a perfect and convenient E-bike experience no matter whether for casual or commuter cyclists.

- Battery status / Assist mode / Speed / RTC / Trip/ Range / ODO
- Sync App and diagnostic immediate.
- Update firmware with bluetooth and App
- USB device recharging / diagnosis function with PC-tool
- CANbus / CANopen communication interface
- Especially design for commuter or leisure user



Specifications



Communication Interface	CANopen / CANbus
Dimensions	86.55mm x 50mm x 43.25mm
Operating Temperature	-20 °C ~ 60 °C
Product Shell	PC
Weight	84 g
Rated Voltage (DCV)	12V / 24V / 36V / 48V
Rated Current	14.7mA / 36V
Display	1.6 inch LCD
Assemble Dimension	Φ22.2mm Handle Bar
Bluetooth	5.0
USB Port	For Charging Mobile Devices (5V/500mA) / Data Transmission
Function	RTC / Speed / Trip Distance / ODO / Remain Range / Battery % / Assistance Mode (0-9) / Low Battery Remind / Headlight Control / Bluetooth
Sensor	Light Sensor / G-Sensor
Waterproof	IPX6
Inside Battery	Lithium Battery ML 621 (Used for RTC)
Certification	EN15194 / ISO13849-1 / CE / FCC / NCC / IC / BQB

