B02N

V.2023.12

"+" Button
Holding it to turn on the lighting

ON/OFF Button
Function confirmation

"-" Button
*Holding it to activate
the push-assistance*

Type-C interface

100% | km/h | POWER 75%

PAS **5** | **12.0**

ODO 000.0 km | AVG 00.0 km/h

TRIP 000.0 km

IPS Screen

IP67 Ingress Protection Rating

Bluetooth Unlock

UART/CAN communication protocol

Tempered Glass
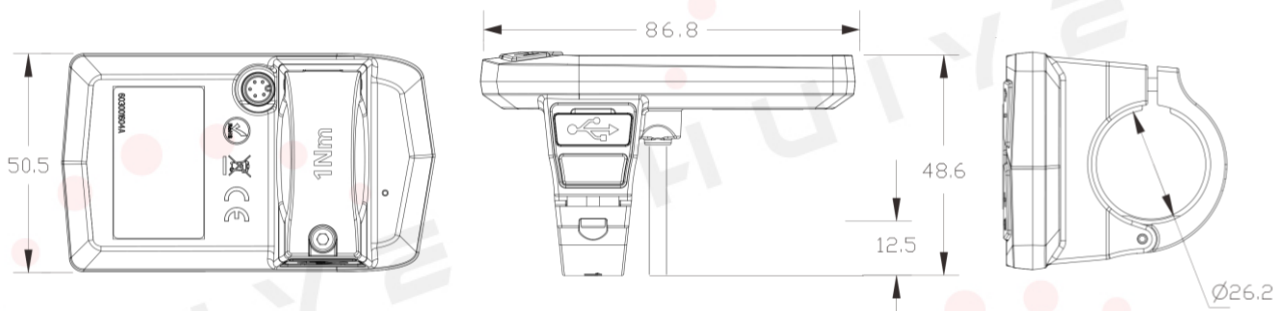
26K True Color Display

Projected Navigation

Animated UI

Notes: Mapbox pay for use.

B02N

General Parameters

Dimensions	Length*Width*Height	86.8*50.5*12.5（mm）
	Screen Size	2.4"
	Holder Diameter	22.2/25.4（mm）
Screen	Type	IPS
	Color	RGB
	Image Resolution	320*240PX
Connector	Type	M5 Waterproof Connector
	Length	20 cm
General Feature	Operating Voltage	12V ~ 60V
	Operating Temperature	-20 ℃ ~ +70 ℃
	Ingress Protection Rating	IP67
	Weight	67g
	Communication Protocol	UART/CAN
Other Feature	Bluetooth	4.0 + BLE
	Type-C interface	Support*
Certification	RoHS/CE/FCC/ISO13849	Support Customization

*: Choose between lights and reverse charging；

Display Items	Parameters Setup
Current Speed	Backlight Brightness
Max Speed	Unit Switch
Average Speed	Speed limit
Single Mileage	Wheel Diameter
ODO	Battery Voltage Switch
Remaining Mileage	Power Off Timer
Error Code	Data Reset
Battery Capacity	Password Setting
PAS	English, European/
Walk Assist	Southeast Asian languages,etc（Customization）

Don't plug and unplug with electricity, otherwise may damage the electronic control accessories.