

# B02N

V.2022.12



**"+" Button** ●  
Holding it to turn on the lighting

**ON/OFF Button** ●  
Function confirmation

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

**Type-C interface** ●



IPS Screen



IPX7 Waterproof



Bluetooth Unlock



UART/CAN communication protocol



Tempered Glass



26K True Color Display



Projected Navigation



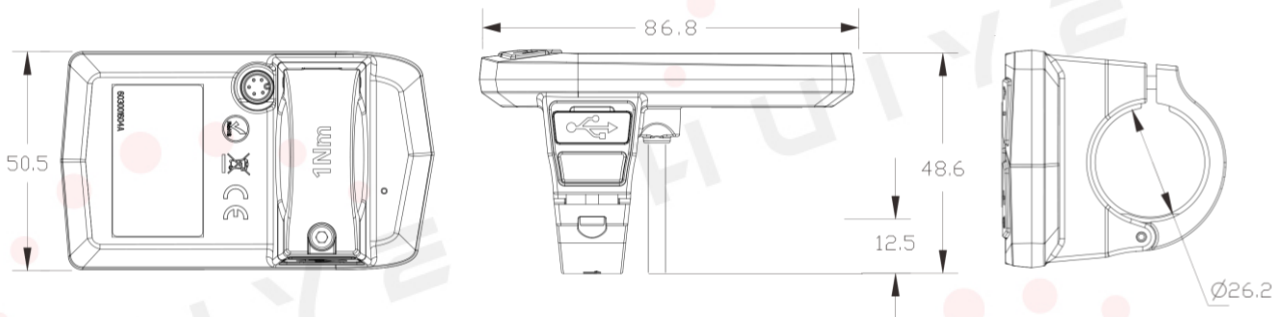
Animated UI

Notes: Mapbox pay for use.



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## General Parameters

Dimensions	Length*Width*Height	86.8*50.5*12.5 (mm)
	Screen Size	2.4"
	Handlebar Adaption	22.2/25.4 (mm)
Screen	Type	IPS
	Color	RGB
	Image Resolution	320*240PX
Connector	Type	M5 Waterproof Connector
	Length	20 cm
General Feature	Voltage	12V/32V/48V/60V
	Working Temperature	-20 °C - +70 °C
	Waterproof Grade	IPX7
	Weight	67g
Other Feature	Communication Protocol	UART/CAN
	Bluetooth	4.0 + BLE
	Type-C interface	Support
Certification	RoHS/CE/FCC	Support Customization

## Display Items

Current Speed
Max Speed
Average Speed
Single Mileage
Total Mileage
Remaining Mileage
Error Code
Battery Capacity
Power-aided Shoving

## Parameters Setup

Backlight Brightness
Unit Switch
Speed limit
Wheel Diameter
Battery Voltage Switch
Sleep Mode Timing
Data Reset
Password Setting
English, European/Southeast Asian languages, etc