

# BM02

V.2023.12



IPS  
Screen



IP67 Ingress  
Protection Rating



Bluetooth  
Unlock



UART/CAN/SIF  
communication  
protocol



Tempered  
Glass



Multiple languages  
and themes



Projected  
Navigation

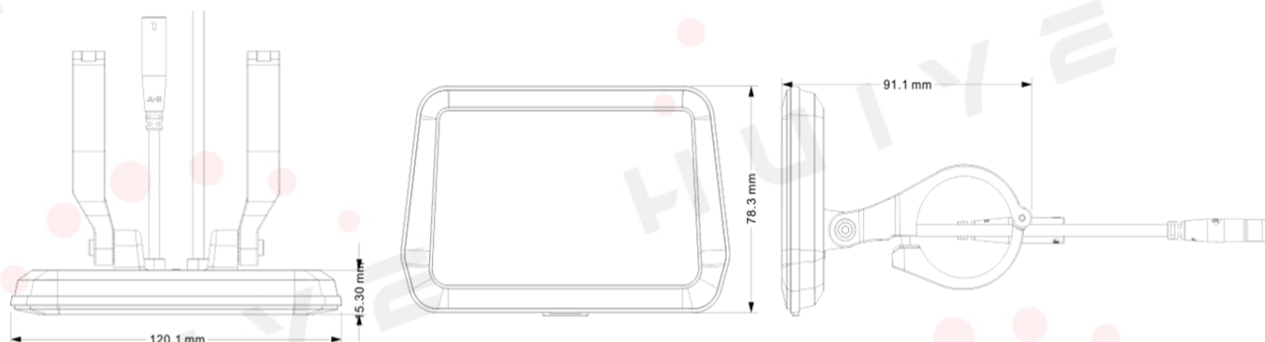


Animated UI

Notes: Mapbox pay for use.



# BM02



## General Parameters

Dimensions	Length*Width*Height	120.1*78.3*15.3 (mm)
	Screen Size	3.5"
	Holder Diameter	22.2/25.4/31.8 (mm)
Screen	Type	IPS
	Color	RGB
	Image Resolution	480*320PX
Connector	Type	M5 Waterproof Connector
	Length	20 cm
General Feature	Operating Voltage	12V~60V
	Operating Temperature	-20 °C - +70 °C
	Ingress Protection Rating	IP67
	Weight	136g
Other Feature	Communication Protocol	UART/CAN/SIF
	Bluetooth	4.0 + BLE
	Type-C interface	Support
	Light Sensor	Optional
Certification	RoHS/CE/FCC	Support Customization

## Display Items

Current Speed
Max Speed
Average Speed
Single Mileage
ODO
Remaining Mileage
Error Code
Battery Capacity
PAS
Walk Assist

## Parameters Setup

Backlight Brightness
Unit Switch
Speed limit
Wheel Diameter
Battery Voltage Switch
Power Off Timer
Data Reset
Password Setting
English/European/Southeast Asian languages, etc

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