

Qingdao Magene Intelligence Technology Co., Ltd.

User Manual





eBike LED Display DY12 Model: P0203288A



青岛迈金智能科技股份有限公司 Qingdao Magene Intelligence Technology Co.,Ltd.

1. Product Introduction

• Category: eBike LED Display

• Model: P0203288A

Appearance:





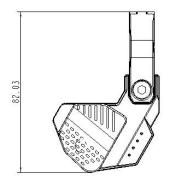
• Specification:

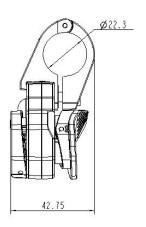
Rated Voltage (DCV)	36V/48V		
Working Temp(${}^{\circ}\!$	-20~50		
Storage Temp(°C)	-25~55		
Waterproof Level	IPX6		
Display Type	LED		
Assist Level	4 Level (Including AUTO)		
Light Sensor	Available		
Walk Assistance	Available		
Light on/off	Available		
Data Display	Assist Level, Battery Capacity, Error Code etc.		
APP	Available		
Communication	CAN BLE		
Upgrading	OTA Upgrading		

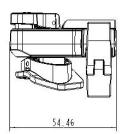
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2. Dimension

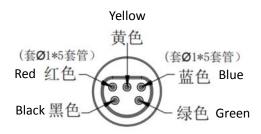






Display size: 82.03*54.46*42.75mm, adapted handlebar diameter: 22.2mm

Pin Connection Definition



Category	No.	Color	Definition
Pin Connection	1	Red	Battery
	2	Black	GND
	3	Yellow	CANL
	4	Green	CANH
	5	Blue	IO / Lock Line

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3. FCC Statements

FCC Statements

This device complies with part 15 of the FCC rules. Operation is subject to the following two conditions:

- (1) this device may not cause harmful interference, and
- (2) this device must accept any interference received, including interference that may cause undesired operation.

NOTE: The manufacturer is not responsible for any radio or TV interference caused by unauthorized modifications or changes to this equipment. Such modifications or changes could void the user's authority to operate the equipment.

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

RF Warning:

The device has been evaluated to meet general RF exposure requirement, The device can be used in portable exposure condition without restriction. Federal Communication Commission (FCC) Radiation Exposure Statement Power is so low that no RF exposure calculation is needed.