



instructions

Email: info@cmacewheel.com

Website: <https://cmacewheel.com>

Blog(manuals): <https://media.cmacewheel.com>

Chapter 1 Operation Guide

To ensure safety, please use this product after completing the following checks.

1.1 Is the battery working properly?

1.2 Is the braking system working properly?

1.3 Is the tyre pressure normal?

1.4 Please make sure that the stand pipe and saddle are properly adjusted and tightened. And please well lock all the folding joints.

1.5 Please make sure that the front and back wheel are well installed.

1.6 Is the shifting gears working properly?

Chapter 2 Start to use

Firstly, please turn on the battery by keys.

- RX20/RX20 Max Keys position:



There are three riding modes of all bike:

electric-only mode;

Cycling mode (without electric);

Assistant mode.

(please follow instrument manual to set it)

2.1 Buttons illustration.



Long press(1 second) **Power Button** when the display is off, display, the display is fully displayed and starts to work, the power of the controller is turned on; Long press(1 second) **Power Button** when the display is on, display power off, the power of the controller is turned off. If you ride for 5 minutes (time can be set by the user) without operating the meter, the meter will automatically turn off the power.

- **Dual/one motor switch:(rx20 max only)**



2.3 Please use the electric-only mode from the first gear, and gradually shift to accelerate.

2.4 Please keep your hands at the position of the brake levers, in case of special circumstances; you can quickly cut off the power.

2.5 Please do not use the cruise control function in bad road conditions and crowded places to avoid danger.

2.6 Power assistant mode needs to turn on the power, please press button M for 5 seconds to enter the electric mode, and adjust the gear to third gear, and use the pedals to start the electric bike.(or follow display manual to set it)

2.7 You could use Cycling mode (mechanical mode) without turning on the power. Adjusting the front derailleur to 3rd gear, and then the cycling mode will be easier for you to ride.

Chapter 3 Battery & Charger

3.1 Please use the original Charger.

3.2 Please keep the charging time at 4-7 hours until the charger's light turns green, and finally unplug the charger.

3.3 Do not use metallic objects to touch the charging port of the battery to avoid short circuit.

3.4 If you do not use the battery for a long time, please fully charge the battery once a month.

3.5 The battery can not be used in high temperature and heavy rain to prevent water from entering the battery.

Chapter 4 Troubleshooting

4.1 Battery failure: Can the battery be charged normally? Is the battery key faulty? Is the fuse burnt out? Is the fuse tightened? Are the voltages of the charger and battery normal?

4.2 No booster: Does the booster deviate? Is the wiring of the booster damaged?

4.3 The motor does not work: do the booster and accelerator also not work? Find the controller and check all the wiring and interfaces to see if there's any problem.

Chapter 5 warranty

Subject to the announcement on the website.

parts	Warranty
Frame	12 months
Battery	12 months
motor	
Controller	

Instrument, Speed Control Handle, Ring, Crank Gear Disk, Front Fork, Front Shaft, Rear Shaft, Flywheel, Chain, Charger	6 months
Lamps, pedals, tires, brake handles, expendable consumables	1 months
If it is not a quality problem, please pay for the accessories by the customer.	