

WHEELCHAIR ELECTRIC HAND CYCLE



Technical parameters

Frame Material

Stainless steel

Motor

36v 250w/350w in wheel

Battery

36v8.8 , 10ah,12ah bottle type

Charger

AC 100V-240V,2 amps smart charger

Tyre

12"*2.25 with road tire

Speed limited

20km/h

Brakes

Single or dual disc brakes

Light

Front LED light with horn

Display

LCD005 display

Throttle

Half-twist throttle

1

Motor

36v 250w/350w in wheel motor

Top speed is limited to 20km/h

Single or Dual disc brakes provide braking force

**Battery 3 types**

36v bottle type battery

8.8ah local A grade cell

10ah local A grade cell

12ah local A grade cell



Keep Battery Fully Charged







LCD Display Operation and Setting

1. ON/OFF

Hold  button long to turn on the power, and hold  button long for a second time to turn off the power. When the motor stops driving and when the e-bike is not used for a consecutive 5 minutes, it will automatically shut down and turn off the motor power supply.


2.2 Assist ratio gear (ASSIST) switch



Hold  or  button shortly to switch 1-5 file gear. Gear 1 is for the minimum power, gear 5 is for the highest power. Each startup will automatically restore the gear shutdown last time(the user can set randomly). Gear 0 is without booster function.




2.6 Cruise function



After the cruise function is turned on, the trip riding speed is greater than 7 km/h, hold  button long and enter cruise, the CRUISE lit. Brake or hold any button to cancel.

2.7 Display and delete of single Data



After power on for 5 seconds, hold  and  button at the same time, single trip riding time (TM) and single trip distance (DST) flash, hold  button shortly, the content of both is cleared. If failed holding the button within 5 seconds, it will automatically return the display interface after






5 seconds, original content is preserved.

6. Hold  button to turn off the display and the power supply of controller.

General Project Setting




1. Set maximum riding speed



After power on for 5 seconds, hold  and  button at the same time, maximum riding speed KM/H and MXS flash, hold  or  button shortly to set the maximum riding speed (default 25KM/H). Hold  button shortly and go to the next parameter settings.



2. Wheel diameter setting





The wheel diameter will be set after finishing setting the maximum riding speed, wheel diameter specifications flashes. Hold  or  button shortly to set the specifications of wheel diameter. Select the range 6,8,10,12, 14,16,18,20,22, 24,26,700c and 28 inches. Hold  button shortly and go to the next parameter settings.

3. Set the metric units



The metric units will be set after finishing setting wheel diameter, KM/H and Km flash. Hold  or  button shortly and select metric units of speed and mileage in synchronization.

| Display | Metric | Imperial |
|----------------|--------|----------|
| Riding speed | KM/H | MPH |
| Total distance | Km | Mil |

4. KM/H and Km stop flash after metric unit setting is completed. Hold  button shortly again to re-enter the maximum riding speed setting interface; or hold  button long to exit from setting environment of routine projects and save the setting values, returning to display 1.