# KT-LCD3 e-Bike Display User Manual

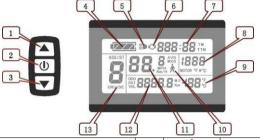
V3.0

Dear customer, please read this manual before you use KT-LCD3 instrument. The manual will guide you use the instrument correctly to achieve a variety of vehicle control and vehicle status displays.

## **Functions and Display**

Instruments using the structure form of instrument body portion and the operation buttons are

designed separately.



1		UP button	10	À	6KM/H push power assist
2	(U)	SW button	11	км/н	Riding speed(metric)
3		DOWN button		МРН	Riding speed (imperial)
4		Battery capacity indicator		MXS	MAX speed
5	<b>≣</b> ▶	Backlight and headlights		AVS	Average speed
6	Ø	The brake display	12	Km	Distance(metric)
7	TM	Single trip time		Mil	Distance (imperial)
	TTM	Total trip time		DST	Trip distance
8	MOTOR W	Power display		ODO	Total distance
	MOTOR ℃	Motor temperature		VOL	Battery voltage
	MOTOR T	Motor Fahrenheit	13	ASSIST	Pas level
9	C	Environment temperature		CRUISE	Cruise function
	Ŧ	Environment Fahrenheit			

## Operation

### 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. Display 1





Hold button to start up and enter display 1.

### 2.1 Turn on backlight and headlights





Hold button long to turn on backlight and headlights (the controller should have headlight drive output function); hold button long again to turn off the backlight and headlights.

### 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.

### 2.3 6KM/H assist promotion function





Hold button and  $\dot{\hat{\pi}}$  flashes, the vehicle drives at the speed not more than 6Km /h. Release button, the function is invalid.

#### 2.4 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.

### 2.5 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.

## 3. Display 2





Hold button shortly in display 1 to enter display 2.

In the riding mode after 5 seconds, display 2 automatically returns to display 1, and the original motor power (MOTOR W) display is replaced with motor operating temperature display (MOTOR °C)