KT-LCD8H E-Bike Display User Manual

Dear customer, please read this manual before you use KT-LCD8HDisplay. 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



1		UP Button	10	ED	Backlight and headlights
2	(U)	SW Button	11	\mathbb{C}	Environment temperature
3		DOWN Button		Ŧ	Environment fahrenheit
4	MOTOR W	Power display	12	Km/H	Riding speed(metric)
5	ASSIST	Pas level	13	AVS	Average speed
	☆	6Km/H push power assist		MXS	MAX speed
6	THROTTLE	Run sign	14	DST	Trip distance
7		Battery capacity indicator		ODO	Total distance
8	VOL	Battery voltage	15	TIM	Single trip time
9	Ю	The brake display		TTM	Total trip time

1. Operation

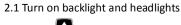
1. ON/OFF

Hold button long to turn on the power, and hold 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.



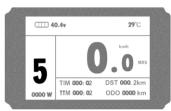
2. Display 1

Hold button to start up and enter display.



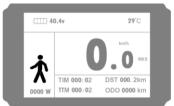


Hold long to turn on backlight and headlights (the controller should have headlight drive output function); hold long again to turn off the backlight and headlights.



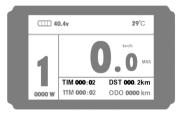
2.2 Assist ratio gear (ASSIST) switch

Press or 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 and A flashes, the vehicle drives at the speed not more than 6Km /h. Release button, the function is invalid.



2.4 Display and delete of single data

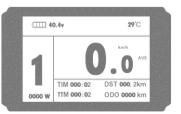
After power on for 5 seconds, hold and at the same time, single trip riding time (TM) and single trip distance (DST) flash, hold button shortly, the content of both is cleared. If failed holding the button within 5 seconds, it will automatically return the display interface after 5 seconds, original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



3.Display 2

Press button 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) display (the internal motor should be

equipped with the temperature sensor and the output of temperature detection signal).



4.Display 3

Press button in display 2 to enter display 3. In the riding condition, five seconds later, a single maximum speed (MXS) display automatically returns to the real riding speed (Km/H).

5. In display 3, hold button shortly (SW), and the

display will re-enter display 1.