KT-LED890 Display User Manual

V2.5 2.1

2.1 Assist ratio gear switch

Dear users, please read this guide carefully before you use KT-LED890 instrument. The manual will guide you use the instrument correctly to achieve a variety of vehicle control and vehicle status displays.

Functions and Display



1	Operation button	ON/OFF button	5	Speed indicator dial	15 LED indicator
2		MODE button	6	Battery capacity indicator	4 LED indicator
3		6KM/H button	7	Power ratio gear	Gear 3 LED indicator
4	LED indicator	6KM/H boost function			

Operation

1. ON/OFF

Hold **ON/OFF** button long to startup; hold **ON/OFF** button long for a second time to turn off the meter. When the motor stops driving and when the meter is not used for a consecutive 5 minutes, it will automatically shut down and turn off the motor power supply.

2. Boot display interface



Hold **ON/OFF** button long to startup and enter boot display interface.



2.2 6KM/H boost function



Hold **6KM/H** button and LED indicator flashes, the vehicle drives at the speed should be no more than 6Km/h. Release **6KM/H** button, the function is invalid.

Hold **MODE** button shortly to switch 1-3 file gear, LOW is

2.3 Speed Display



15 LED speed indicator dial shows real-time display of current vehicle speed.

2.4 Power Display



When battery power capacity is greater than 80%, all 4 LED indicator are lit. When the battery capacities drop, the indicators are off in order. When the power capacity is less than 20%, the last indicator is flashing (L side). When the controller is under-voltage protection, all 4 LED indicators are

power off, which means that the vehicle is currently shutdown due to low voltage.

2.5 Startup headlights (Optional)



Hold **MODE** button long to startup the lights (the controller should have the function of headlight driving output or built-in meter headlight driving output function), LIGHT indicator lights. Hold **MODE** button again to turn off vehicle headlights, and the LIGHT indicator is turned off.

Outlook and Size

1. Meter dimension



2. Wiring schematic

