## Electric Scooter Controller 12V 150W

# Model: LK-37



### Overview:

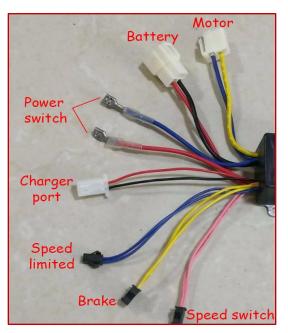
This is a 12V 150W soft motor controller, it is used for soft motor (with 2 power wires), and it does not fit for brushless motor (with hall and 3 power wires).

### **Specifications:**

- Rated voltage: DC 12V
- Current limit: 13.5A
- Rated power: 150W
- Motor matching: DC brushed motor
- Under voltage protection: 10V
- Operating temperature: -20°C ~ 45°C
- Dimensions: 65\*40\*33mm

### <u>Wiring:</u>

- **Battery**: thick black (negative energy) / thick red (positive energy)
- Motor: thick yellow (motor negative) / thick blue (motor positive)
- **Charging port**: thin red (charging port power positive) / thin black (negative power)
- Power switch: thick red/thick blue
- Brakes: fine yellow/fine yellow
- Speed switch: delicate pink / delicate pink
- Speed limited: thin blue/thin blue (two wires are connected together, the motor speed is lower than before)



Made in China