

HKD XH-M602 DIGI BATT CONTROL 12

Overview:

The XH M602 is a 220V home charger that's able to change the charging voltage to charge a battery. The XH M602 can charge batteries such as 12V 24V 36V 48V 60V 72V 84V 96V.

Features:

- Digital display
- Monitor real-time voltage,
- set value to start and stop Voltage,
- Effectively protect the battery from damage due to loss of power or overcharge.

Specification:

- Input voltage: AC 220V
- Display precision: 0.1v
- Control precision: 0.1v
- Output type: output switch
- Voltage error: +0.1v/-0.1v
- Application Field: 3.7v~120v lithium or storage battery
- Weight: 110g
- Size: 86*58*24mm



Instructions

In the state of setting the voltage value, the start button functions as an up button, and the stop button functions as a down button

Set the start voltage

Under the normal display voltage state, press the start voltage button once to display the start charging voltage. Long press the start button, the digital screen flashes, and the start charging voltage value is set by the start and stop button.

Set the stop voltage

Under the normal display voltage state, press the stop voltage button once to display the stop charging voltage. Long press the stop button, the digital screen flashes and the charging voltage is stopped by the start and stop buttons.

Reset

Press and hold the start/stop button at the same time when the power is on, the digital screen displays 888, which is the restore the factory settings.

Common battery charging voltage parameters (for reference only)

Note: The charging current should not exceed 1/10 of the battery capacity. The charging voltage is generally not higher than 1.2 times the nominal voltage of the battery, i.e. 6V battery, the charging voltage should be between 6-7.2V.
e.g. 12v can be converted to 12v-14.4v; 72v can be converted to 72v – 86.4v