

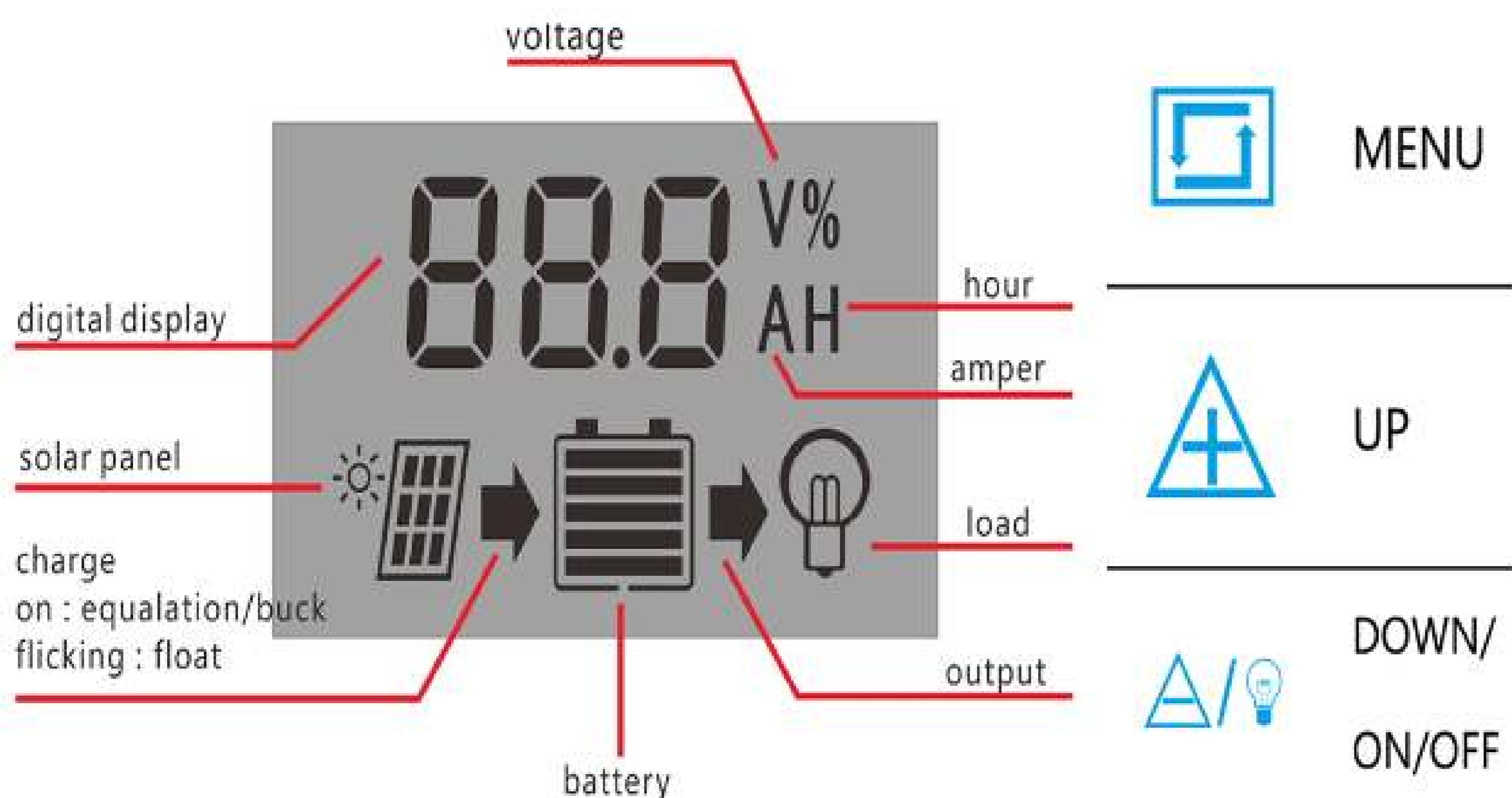
# 1024 series PWM solar charge controller



## PRODUCT FEATURES

1. Build-in industrial micro controller.
2. Big LCD display, all adjustable parameter.
3. Fully 4-stage PWM charge management
4. Build-in short-circuit protection, open-circuit protection, reverse protection, over-load protection.
5. Dual mosfet Reverse current protection, low heat production.

## LCD DISPLAY/KEY



MENU : switch between different display , or to enter/exit setting by long press.

UP : press to increase value.

DOWN:press to decrease value.

## 1024 model (5A 10A 15A 20A 30A)

1024 is a new series of solar charge controller which is equipped with LCD indicator and dual USB port. With this dual 5V1.5A USB output, people can charge mobile phone, DC fans and other DC electronic devices. This controller is only suitable for regulating solar modules, Never connect another charging source to the charge regulator.

## TECHNICAL PARAMETER

MODEL	1024				
Ba tt voltage	12V/24V auto				
Charge current	5A	10A	15A	20A	30A
Discharge current	5A	10A	15A	20A	30A
Max Solar Input	<50V				
Float charge	13.7V(default. adjustable)				
Discharge stop	10.7V(default. adjustable)				
Discharge reconnect	12.6V{default. adjustable)				
USB output	5V/1.5A				
Self-consume	<10mA				
Operating temperature	-35~+60°C				
Size/weight	133*70* 33mm/150g				

