Product model: PZEM-018 5A

Optional version: Chinese/English

1. Power:

Working voltage: 80~260VAC

Test range 0~1100W, starting power 0.2W

<10W display format 1.00~9.99W

<10OW display format 10.0~99.9W

<1000W display format 100~999W

≥1000W display format 1.00~1.10kW

2. Energy consumption:

Test range 0~999kWh

<1kWh Display format 0~999Wh

≥10kWh Display format 10~999kWh

3. Voltage:

Test range 80~260V

Display format 80~260V

4. Current

Test range 0~5A, starting current 0.001A

Display format 0.000~5.000A

5. Frequency

Test range 45~65Hz

Display format 45~65Hz

6. Power factor:

Test range 0~1PF

Display format 0.00~1.0OPF

Product Features

1. Backlight control:

The backlight can be turned on or off by short pressing the button, and the backlight status will be automatically saved when power is off.

2. Reset the battery:

Step 1: Press and hold the button for 5 seconds until the energy figure flashes, then release the button;

Step 2: If you short press the button again, the power data will be cleared and exit the reset flashing state; Step 3: If there is no button action within 5 seconds, it means that the power data is not cleared and exit the reset state.

3. Power alarm value setting:

Step 1: Long press the button for 3 seconds until the screen displays "SET CLr" and then release the button to enter the power alarm value setting state;

Step 2: The power area displays the current power alarm value and the lowest digit starts to flash. At this time, you can press the button to +1 the digit. When there is no button operation for more than 3 seconds, the digit will be switched automatically. The setting method is the same as above;

Step 3: After the setting is completed, press and hold the button for more than 5 seconds to automatically save and exit, the active power threshold setting range is 0.0~1.1kW