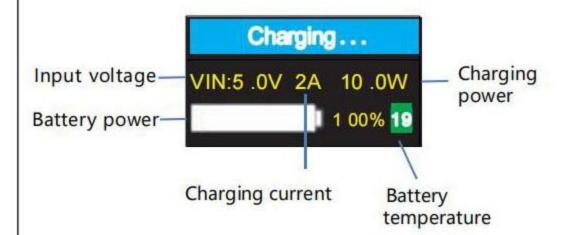
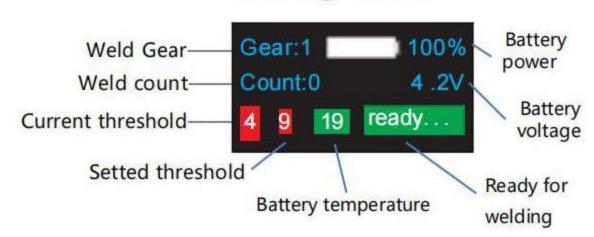
## **Charging interface**

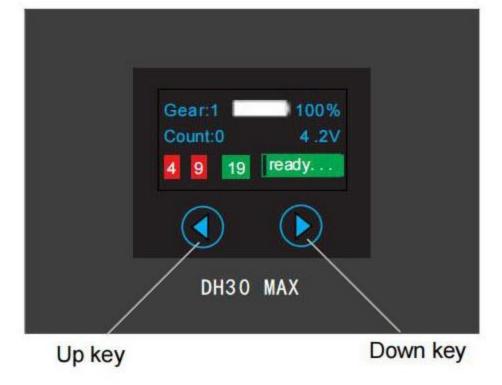


#### Welding interface





# Automatic shutdown setting interface



## Language settings interface



## Weld count interface



Total number of welds

# Power ON/OFF Mode Button Charging Port Welding Pen Welding Pen Welding Pen

Positive

#### Instructions for use

#### Power ON/OFF

Press and hold the button for 3 secondsgo to the spot welding interface.

Press and hold the button for 3 seconds in the power-on state, spot welder will turned off.

#### Power Gear Switch

On the spot welding interface, you can adjust the up and down gears by touching.

#### Welding Notes:

- It is necessary to ensure that the surface of the battery and the nickel sheet is clean and free of corrosion, and the surface of the nickel sheet is flat.
- 2. After the spot welding pen is installed, set the power to 1st gear for the first use, press properly to make the welding pen and nickel sheet in good contact with the battery, when the spot welding machine detects that the welding pen is placed, start welding, if the welding fails, it needs to be Adjust the gear.
- 3. When welding, you can try to press with different strengths and switch the output power for welding tests. It is not that the higher the power, the stronger the welding.

#### Charging and Maintenance

When the power of the spot welding machine is insufficient, please charge it in time, and use a charger with a voltage 5V current above 2A.

The best effect is to keep the power above 50% during spot welding. This product supports charging while using.

#### Long idle

When it is not used for a long time, please discharge or charge the battery to about 50%. Too high or too low power storage will affect the battery life.

#### Welding pen short circuit

This product has a sufficient capacity design, even if the welding pen is short-circuited, the circuit will not be damaged, but the current during short-circuit is high, which may affect the battery life, so try to avoid shortcircuiting the welding pen when the current is output.

#### Warning

- 1. Do not disassemble the body or replace the battery by yourself.
- Do not charge the product for long periods of time when unattended.
- 3. The product contains lithium battery, so do not charge, use or place it at high temperature.
- 4. Do not modify or repair this product by yourself.
- Do not drop into or allow other liquids to penetrate inside the product.

#### Troubleshooting

#### Can not power ON

Connect the charging cable, charge for 30 minutes before using

#### Can not welding

Check the setted threshold, the current threshold value need higher than the setted threshold.

## No soldering pen is placed, weld counts increase itself

Check the set threshold, the set threshold is too low.

#### Can't charge

Confirm whether the charger meets 5V/2A, confirm whether the USB charging cable is connected, and try to rotate the direction of the Type-c cable.

# DH30\_MAX

Negative

### Portable Spot Welder

Instructions

After you unpack the box, charge the host first, and after the charge is completed, perform welding work