

# Handheld User Manual

## 1. Indicator Display



**Bluetooth icon:** Bluetooth, can connect to mobile phone application to check data.

**Fun:** Parameter Settings

**Tare:** Already tare weight

**Stable:** weight stable, can read data

**ACCU:** Accumulative weight

**Unit:** KG/LB

**Signal strength icon:** Indicates the signal strength, the more signal grids, the stronger the signal.

## 2. Key Operation Instructions

**Number keys :** For parameter settings

**Zero/ Tare:** Hanging the goods and wait for data stable, then press the **【Zero】** button, If the weight is less than the zero range, it will be reset and displayed as zero; If the weight is greater than zero weight, it needs to be processed by pressing the **【Tare】** button.

**Voltage display:** The scale body and handheld voltage are displayed on the screen. If the voltage symbol near empty, please charge it in a timely manner and use the original charger to avoid burning the device.

**cumulative weight:** When the weight is greater than 0 and the weight is stable, press the accumulate button to accumulate data once; Display screen increases once in a row; The next accumulation can only be carried out after the weight is reset to zero. Pressing the accumulation clear key can clear the accumulated records

**OFF:** Press OFF button, at the same time scale will shutdown. If the scale body is shut down and the handheld automatic shutdown is completed,

**ON:** Press the "ON" button to turn on the handheld and scale body, If the scale body fails to start up, the handheld display will show - no--

## 3. Calibration (requires test weights for accurate weighing.)

In the normal weighing status, press 1988 to **【Tare】** and enter the calibration status;

**Display: d X-**, press **【Tare】** to switch the division, press **【Zero】** to jump to the next step for parameter setting;

**Display: P 0**, means setting the decimal point; press **【Tare】** to switch between several decimal points, press **【Zero】** to proceed to next step;

**Display: FULL**, means set max capacity, press **【Tare】** to next step;

**Display: xxxxx**, means setting max capacity, directly input it, press **【Zero】** to next step

**Display: Adload**, means to calibrate, press **【Tare】** to go to next step;

**Display: xxxxx**, input the weight to set to zero, lift the weight, press **【ZERO】** to next step;

**Display: noload**, press **【ZERO】** to complete the calibration and save the weight parameter;

#### 4. Handheld settings

In normal weighing status, press 123, **【Tare】** and enter the handheld parameter setting;

**Display: t1 0**, means set the channel for receiving data;

Press **【←→】** to switch the desired channel, this frequency point must be consistent with the crane scale channel, otherwise no data can be received, press **【↓】** to proceed to next step; press **【5】** to save and return to weighing state;

**Display: t2 0**, means setting the receiving power of the module,

The greater the power, the farther the receiving distance is, of course, the more power consumption, press **【←→】** to switch the value, press **【↓/8】** to jump to next step, press **【5】** to save, and return to the weighing status;

**Display: t3 0**, means whether there is a sound prompt if the setting is stable,

Press **【←→】** to switch, 1=on; 0=off, press **【↓/8】** to go to next step, press **【5】** to return to weighing status;

**Display: t4 0**, means setting automatic accumulation, press **【←→】** to switch, 1=on; 0=off, press **【↓】** to go to next step, press **【5】** to return to weighing status

**Display: t5 0**, means pressing the setting key to sound, press **【←→】** to switch, 1=off; 0=on, press **【↓】** to proceed to next step, press **【5】** to return to the weighing status;

**Display: t6 1**, means setting the backlight, press **【←→】** to switch 0=off; 1=automatically open when there is weight; 2=always on, press **【5】** to return to the weighing status.

#### 5. Handheld shortcut settings:

Long press **【Accu】** for 3 seconds, the display function light will show up, indicating that it has entered the automatic accumulation status. If need exit, long press the accumulation for 3 seconds

Long press the 【A.C.】 for 3 seconds to switch the backlight

**Bp 0** means turn off the backlight

**Bp 1** means automatic backlight

**Bp 2** means the backlight is always on

## **6. Maintenance**

When buying a new device for the first time, please use it after fully charging;

When the display is empty, it means the battery voltage is low, please charge it in time;

Avoid direct sunlight or rain during storage

Please regularly check whether the screws and plugs in each part are loosed or dropped, and turn on the scale after confirming that they are correct.

When using outdoors, please shut down and suspend use in case of lightning;

When not in use for a long time, charge it at least once each 2 months, and the power switch should be placed in the 【OFF】 position

Please use the special charger of our factory to charge to prevent the device from burning out.

Do not attempt to dismantle or repair the scale. For any issues, contact the distributor or our company immediately to preserve the warranty rights.