

# WH-C06 Micro Crane Scale Instruction

WH-C06 Micro crane scale is newly launched high precise large capacity digital scale. It is built-in embedded monolithic microprocessor and special designed high strength "slice" weighing sensor, combined with best algorithm, realize full-scale digital nonlinear correction and automatic temperature compensation. It features with small volume, large capacity, accurate weighing and strong and sturdy. Three power sources: Inner lithium battery, outer USB recharging and dry battery.

## Capacity/Division:

100kg/50g, 300kg/100g

## Electric parameters:

**Power source:** 3pcs AAA batteries, Built-in lithium battery(400mAH), Outer USB recharging

**Working volt:** 2.4V-4.5V

**Working current**  $\leq 5\text{mA}$  (With backlight  $< 12\text{mA}$ )

**Shutdown current:**  $\leq 2\mu\text{A}$

## Operation instruction:

**Power On:** Put on battery, install the stainless steel hardware and hook. Once it's hanging well, press ON/OFF button, the screen displays and flashes "0.00kg" for 3 times, then the scale enters into weighing status.

**Unit conversion:** Press UNIT button for 2 seconds, buzzer will make voice of "B" then it converses to the other unit. Three units: Ka-lb-viss.

**Tare(Zero):** Press TARE button, screen displays zero and flashes for 3 times.

**Lock function:** Use TARE button When scale's on press TARE for 2 seconds. buzzer will make voice of "B", screen will display "L\_ON" or "L\_OFF". L\_ON means automatically locking. "L\_OFF" means unlocking.

**Backlight:** This scale adopts dynamically manage backlight. Once the backlight is on . if there's no operation or no weighing changes in 20 seconds. backlight will be automatically off, and backlight will be on again once there's operation or weighing changes.

**Power Off:** Press ON/OFF button to manually turn off the scale. The scale will automatically turn off if there's no button operation or no weighing changes in 120 seconds.

## Precautions:

1. If the weight is over 5% of max capacity, screen will display ""O\_Ld" to remind it's overweight, should remove or reduce the stuff right away to avoid permanent damage to the product due to overweight.
2. If screen displays "LO", it means battery is running out, should replace the battery or recharging the scale in time.
3. Take out the battery if the scale is not using for long time, to avoid damage to the product due to battery leakage.
4. If the scale is not using for long time recharge the built-in lithium battery within 6 months to avoid damage to the lithium battery due to long-term idle.
5. When using the scale, make sure the scale is solid and reliable, it is strictly forbidden for people to approach under the lifted object, try to avoid impact when using it.