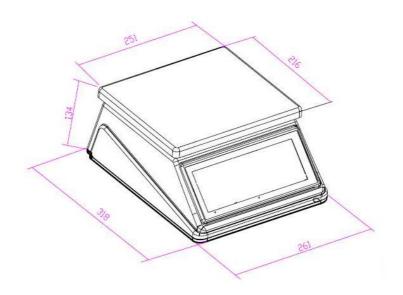
User Manual

Cautions

- Upon receiving the scale, please take at least 8 hours to recharge the battery before you start to operate this scale.
- Please recharge the battery after a long period of storage (more than one month). It takes 8~10 hours to fully recharge the battery.
- Please assemble the platter before powering on the scale.
- Do not keep the weight placed on the platter for a long period.
- Keep the scale away from the environment with high temperature, high humidity, heavy press, and heavy bump.
- Always make sure the scale is located in a flat and plane surface.

Dimensions

Tabletop scale



Symbols on LCD

■ ZERO Indication (◄):

■ Cursor appears on the left edge of LCD Display (right of ZERO printed on the display-overlay), and indicates the scale is at zero-point.

■ NET Weight Indication (◄):

■ Cursor appears on the left edge of LCD Display (right of NET printed on the display-overlay). This cursor indicates the tare weight has been deducted.

■ Indication of Weighing Range (▶):

► Cursor appears on the right edge of Total Price LCD (left of **W1** or **W2** printed on the display-overlay), and indicates the present weighing range to be **Weighing Range 1 (W1)** or **Weighing Range 2 (W2)**.

!! Notice: The indication of weighing range is only available for the scale / indicator with multiple range (2 ranges) only.

■ Indication of kg \cdot 100g Weighing Unit (\triangleright):

► Cursor will flash on the right edge of LCD Display (left of **Kg**, **100g** printed on the display-overlay), This cursor indicates the present weighing unit.

Operation Instructions

Status of the Battery :

When LCD indicates - **LO** - and the scale sounds **beep for four times**, it means the battery is running in low-voltage status. LCD will indicate - **LO** - continuously for reminding the user to recharge the battery. If the battery is still running in low-voltage status without being recharged, LCD will indicate -*OFF*- and the scale will sound **beep for eight times**. Please power off the scale and recharge the battery immediately.

■ 0~9:

- (1) Press these keys to key in the unit price.
- (2) Press and hold [0] key till WEIGHT LCD display shows the voltage of battery. 6.1 ~ 6.5 means the battery is running in high-voltage status. Less than 5.5 means the battery is running in low-voltage status. Please recharge the battery as soon as possible. Pressing [C] key could go back to normal operating-mode.

■ •:

- (1) Press this key to set the decimal point for the unit price.
- (2) Press and hold [●] key till the scale sounds beep to enable or disable optional Backlight.

■ C:

Press this key to delete the setting of unit price. Users could key in the unit price directly without pressing [**C**] key while the last transaction had been finished for more than 5 seconds.

ZERO:

Press this key to make the scale be at zero-point. Left edge of LCD will indicate ◀ cursor on the right of **ZERO** (printed on the display-overlay).

TARE:

Press this key could get the net weight. Place a package or container on the platter and press this key to deduct the tare weight, WEIGHT LCD will show *0.000* and indicate ◀ cursors on the right of **ZERO** and **NET** (printed on the display-overlay).

■ CHANGE:

Press this key to operate money-change function.

Example:

When TOTAL LCD shows \$17.15, and the customer gives \$20.00. Press [*CHANGE*] key once, and then key in *20.* LCDs will show:

WEIGHT 20 (amount from the customer)
UNIT PRICE 17.15 (total amount of transaction)
TOTAL PRICE C 2.85 (return to the customer)

UNIT:

Press this key once, WEGIHT LCD will indicate *ch9*-, and then press [1] or [2] key to select the weighing mode:

- Press [1] key to select **kg** mode.
- Press [2] key to select 100g mode.

■ PLU:

There are 100 sets of indirect PLU (PLU00 ~ PLU99) on this model.

Example (1): Save 1.05 into PLU11

- 1. Key in the unit price [1] [0] [5];
- 2. Press [**PLU**] key once, and then press [1] key once;

- 3. Press and hold [1] key till the scale sounds beep
 - \rightarrow Finish setting, users can press [**PLU**] \rightarrow [1]
 - → [1] to recall 1.05 showed on UNIT PRICE LCD.

Example (2): Save 8.80 into PLU25

- 1. Key in the unit price [8] [8] [0];
- 2. Press [**PLU**] key once, and then press [**2**] key once.
- 3. Press and hold [5] key till the scale sounds beep
 - \rightarrow Finish setting, users can press [**PLU**] \rightarrow [2]
 - → [5] to recall 8.80 showed on UNIT PRICE LCD.

For modifying the setting figures, please key in a new unit price and follow directly step 2 and step 3 as above.

■ M1 ~ M3:

3 direct PLU for saving the unit prices.

Example:

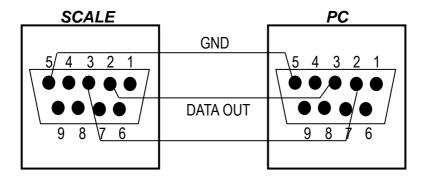
Save 7.50 into M3 memory bank

Key in [7] [5] [0] >> Press and hold [M3] key till the scale sounds **beep** >> Finish setting.

At this moment, pressing [*M3*] key could recall \$7.50 showed on UNIT PRICE LCD. To modify the setting figure of *M3*, please just follow the above steps again.

☆ Press M3 key to send out weighing data when equip with RS232 Interface.

RS232 Interface Connection: < optional device>



RS232 Wiring Configuration:

Baud Rate: 9600

Parity: None

Stop Bit: 1

Data Bit: 8

Recharge the Battery

Power off the scale and connect the power cord to an AC outlet. **CHARGE LED** will indicate the ongoing status of the battery. It takes about **8~10 hours** to fully recharge the battery.

CHARGE LED:

Color of LED	Status of the battery		
RED	Initial Connection		
ORANGE	Charging		
GREEN	Fully-charged		

Power Requirements

● AC: 220V±10%, 50Hz

DC: 6V/4Ah rechargeable battery;

P=0.2W(max)

Note:		

