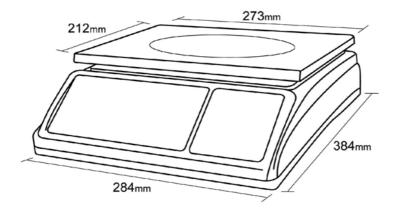
User Manual

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 _____

<u>SDP</u>



Symbols on LCD

- ZERO Indication (→):
- → Cursor appears on the right position "WEIGHT" of LCD display (the ZERO printed on the display overlay), and indicates the scale is at zero-point.
- NET Weight Indication (→):
- ▼ Cursor appears on the "WEIGHT" of LCD display (beside of NET printed on the display overlay). The cursor indicates the tare weight has been deducted.
- Accumulation Indication (▼):
- **!!** Notice: This cursor is available for the scale with accumulation function.

- Indication of kg/100g/lb/oz Weighing Unit (→):
- → Cursor will flash on the bottom position of "UNIT PRICE" of LCD display (kg, 100g, lb, oz printed on the display overlay). This cursor indicates the present weighing unit.
- Battery Symbol (+-):

When LCD indicates + and the scale sounds **beep for four times**, it means the battery is running in low-voltage status. LCD will indicate + 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 right away.

Operation Instructions _____

■ 0 ~ 9:

Press these keys to key in the unit price.

- (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 the 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.

= <u>Tare</u> Zero

■ CHANGE:

Press this key to operate money-change function.

Example:

When TOTAL PRICE 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.
- Press [3] key to select *lb* mode.
- Press [4] key to select oz mode.

■ M+:

Press this key to save the measured weight, unit price, and total price into the memory bank (up to 99 data accumulation and 24 data recall).

(Please refer the example operation at page 9)

■ MR:

Press this key to recall the data one by one that is saved in the memory bank by pressing [*M+*] or [+] key. When the last data is showed, pressing [*MR*] key again will get the total accumulation unit price on TOTAL PRICE LCD.

■ MC:

Press this key could delete all accumulated data in the memory bank (the scale will sound **beep beep** when [**MC**] key has been operated).

+:

Key in a unit price then press [+] key to save it into the memory bank; it can be shown the accumulation value after pressing the MR key.

Example

Buy 2 gift boxes and one is for price 150 and the other one is for 90

Key in 150 » Press [+] key » Press 90 » Press [+] key TOTAL PRICE LCD will be indicated 240.00 (150 + 90 = 240).

■ X:

Press this key to operate the multiplication.

Example

Key in **25** » Press [**x**] key » Press **3** » TOTAL PRICE LCD will be indicated **75.00** (25 **x** 3 = 75).

At this moment, pressing [+] key could save this figure into to the memory bank, or pressing [C] key to delete this figure.

Example

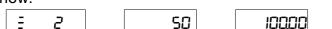
- With 2kg apples on the platter and its unit price is \$45/Kg. the customer gives \$500.
- The customer requires another two packages of cigarette and its unit price is \$50/package.

Operations:

(1) Put the apples on the platter and key in the unit price: 45, and then press [M+] key twice to save the total price in to the memory bank, LCDs will show:



- ; then press [**CE**] key could go back to normal operating mode.
- (2) Key in **50**, then press [X] key, then [2] key, LCDs will show:



, press [+] key to save the figure into the memory bank.

2,000	50	100,00
P= 2		190,00

(3) Press [*MR*] key to recall show all saved items in the memory one by one. LCDs will show:

2,000	45	90,00
2,000	50	100,00

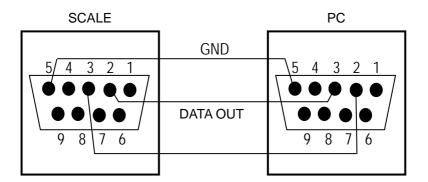
(4) Press [**CHANGE**] key once and then key in **500**, LCDs will show:

500 19000 C 3 10,00

; then press [**CE**] key could go back to normal operating mode.

(5) Press [**MC**] key to delete all accumulated data in the memory bank.

RS232 Interface Connection: < optional device>



RS232 Wiring Configuration:

Baud rate: 9600

Parity: None

Stop Bit: 1

Data Bit: 8

Recharge t	ne Battery	
9	,	

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	

● AC: 220V±10%, 50Hz

DC: 6V/4Ah rechargeable battery;

P=0.2W(max

DIGITAL COUNTING SCALE	

We do more than you expect