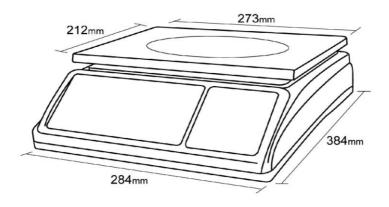
User Manual

Cautions

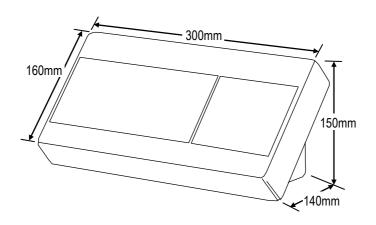
- Upon receiving the scale, please take at least 8 hours to recharge the battery before you start to operate this scale.
- Please recharge the battery after a long period of storage (more than one month). It takes 8~10 hours to fully recharge the battery.
- Please assemble the platter before powering on the scale, especially for the scale with 1.2kg / 3kg / 6kg max capacity.
- 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:



Indicator:



Symbols on LCD

■ Zero Symbol (*o*):

O appears on the left-bottom corner of LCD, and indicates the scale is at zero-point.

■ Indication of Weighing Range (**▼**):

 ▼ cursor appears on the bottom edge of WEIGHT LCD (above 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 with multi-range (2 ranges).

■ NET Weight Symbol (Net):

Net appears on the bottom edge of LCD, and indicates the tare weight has been deducted.

Battery Symbol (+-):

appears on the bottom edge of LCD, and indicates the battery is running in low-voltage status. This is for reminding the user to recharge the battery.

Operation Instructions

■ **Backlight** (optional):

Press and hold → () ← key till the scale sounds **beep** to enable / disable the Backlight.

Status of the Battery :

When LCD indicates + and the scale sounds **beep beep beep** every thirty-minute, 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** repeatedly. Please power off the scale and recharge the battery immediately.

= UNIT:

Select the weight mode: **kg** / **pcs**.

Press this key to make the scale be at zero point. LCD will indicate **O** on the left-bottom corner.

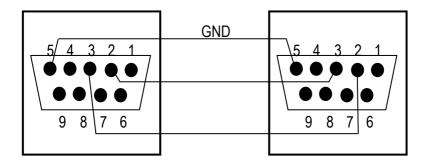
Press this key to deduct the tare weight. Put the package or container on the platter and then press [TARE] key. LCD will show O and Net.

PRINT (optional):

- 1. Press this key to send out weighing data to printer when equip with RS232 Interface.
- 2. If scales not equipped with Printer Device, then scales will not have any response when pressing this key.

- Under **pcs** (simple counting) mode:
- !! The suggested unit weight of the measured subject should be heavier than the division of this scale.
- 1. Put 100 pieces of the measured subject (with the same unit weight) on the platter.
- Press and hold [UNIT] key till LCD shows S= 10, and then quickly (within 3 seconds) press [UNIT] key again to select S=100 (10 \cdot 20 \cdot 50 \cdot 100 could be selected for the sample-quantity of the measured subject).
- 3. Wait till LCD shows **100**. The scale has finish calculating the averaging unit weight of the measured subject. Now the simple counting function is ready. This scale could be used as a simple counting scale.

RS232 Interface Connection: < optional device>



RS232 Wiring Configuration:

Baurate: 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, 50 Hz

DC: 6V/25mA Rechargeable Battery;

P=0.2W(max)

