Electronic Trolley Floor Scale

User Manual

Specifications & Care Requirements

- Max capacity & tare weight: 600kg / 900kg
- Weighing increments (respectively): 200g / 500g
- Overload: If weight is over scale capacity, an overload alarm will sound.
- Operating current: AC 220 - 240V at50Hz
- DC power: Equipped with 6v/4Ah sealed lead acid rechargeable battery.
- Battery life: Approx. 10 - 12 days not connected to AC power.
- Battery charging time: 12 - 15 hours
- Energy consumption when in saving mode: <1W
- Energy consumption when in use (LED display): <5W
- Working temperature range: 0°C - 40°C
- Humidity: 10% - 80% RH (Relative Humidity)
- Not to be used in continually wet or corrosive environments.
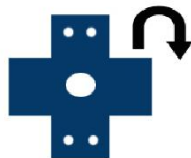- Use only on stable level surface.

Assembly Instructions

Picture-1   **Picture-2**   **Picture-3**

1. Make sure the four wheels are installed at the same height and avoid screwing the wheels too tight on board.
2. Rear wheels(Picture-1) have to be installed at handle bar side.
3. Mount the handle bar with screws contained in the package.
4. Thread the cable with connector through hole and connect it to the socket in position F(Picture-2).
5. Install the indicator (Display): Please rotate one of the two plates on the top of the handle bar as shown in Picture-3.

Tighten the screws and rotate the plate back.

Descriptions of Keys

[ZERO]

This key zeroes the scale before the weight or counting process is started.

[TARE]

This key can be used to deduct the weight of a container placed on the scale in order to weigh the items in the container. Place the container on scales and press **[TARE]** key. The TARE indicator will be on and the weight of the container will be deducted from the items you are weighing. To cancel the function take container off and press **[TARE]** again.

[SAMPLE]

This key is used during the COUNTING operation.

1. Press **[FUNCTION]** key twice and the indicator arrow will move to COUNT.
2. Press **[SAMPLE]** and the display will read SAP-10, by pressing **[SAMPLE]** key again SAP-20 will appear and will keep increasing each time the key is pressed. The number to the right of "SAP-" is the number of pieces to be placed on the scale to count.
3. If you want to use SAP-10 (10pcs) select "SAP-10" and press **[TARE]**. The display will read "LoAd-C".
4. Place 10 pieces on and press **[TARE]**.
5. You can then add more pieces and it will count the quantity on the scale.

[FUNCTION]

This key allows you to select between kilograms, pounds, and counting. When this key is pushed, the indicator arrow will show the mode you are in.

Sign Description

"—LB—": the battery should be recharged properly after use of the scale when unit price window show "—LB—".

"—Set—": setting is wrong, and should be setting again.

Working Environment And Attention

Thanks for purchasing our scale, please pay attention before using the scale:

1. Work temperature: 0℃~+40℃ Storage Temperature: -10℃-+50℃
2. Working humidity: R.H<90%
3. AC power: Rated voltage variation -15% to +10%
4. DC power: The machine is equipped with 6V/4AH sealed lead acid battery, charging 12-15hous, you need to plug the power cord when charging

Attention:

1. Can not work in corrosive gases or storage.
2. Can not work in vibration environment.
3. Avoid the rain and collisions.
4. Can not use organic liquid scrub (eg: banana oil, ammonia, benzene, etc.)

Machine and Accessories

Indicator*1, Pan*1, Wheels*4, Charger*1, User manual*1, Sealed lead-acid battery*1

Electronic Trolley Floor Scale

User Manual