

User Manual

Thank you for purchasing our digital scale. Please read all operating instructions carefully before use. This electronic scale is a precision instrument. With normal care and proper treatment, it will provide years of reliable service. Never load the scale with more than the maximum capacity. Overloading will permanently damage it! Avoid any exposure to extreme heat or cold. Your scale works better when operated at normal room temperature. Always allow the scale to acclimate to normal room temperature for at least one hour before use.

Give your scale sufficient warm up time. Usually 30-60 seconds before calibration to give the internal components a chance to stabilize.

Keep your scale in a clean environment. Dust, dirt, moisture, vibration, air currents and a close distance to other electronic equipment can all cause an adverse effect on the reliability and accuracy of your scale. Handle with care. Gently apply all items to be weighed onto tray top.

Although this scale is designed to be quite durable, try to avoid rough treatment as this may permanently damage the internal sensor.

Avoid shaking, dropping or shocking to the scale. This is a precision instrument and must be handled with extreme care.

Only operate the scale on a stable, vibration free surface.

I. OPERATION

Place Scale on a horizontal flat surface.

1. Press [ON/OFF] key.
2. Wait until "0.0" or "0.00" is displayed.
3. Place the object(s) on the weighing platform.
4. By pressing the [MODE] key, you can switch between weighing units.

II. TARE WEIGHING

1. Turn on scale as described above.
2. Place a tray or container on the scale platform.
3. Press [TARE] and "0.0" or "0.00" will be displayed.
4. You can now add items to the container or tray to obtain just the weight of the contents.

III. COUNTING FEATURE

All items must be of uniform weight for the counting feature to work.

1. Turn on the scale as described above.
2. Press and hold the [PCS] button until you see [PCS] flash in the top right corner and a sample count displayed.
3. Choose a sample count of the items you want to use. Available sample counts are 25, 50, 60, 75, 100.
4. Press the [mode] button until the display shows the sample count you want and then place the sample count same as the 1 CD shows on the

platform, finally press [PCS] to confirm.

5. Press the [PCS] button again for counting, you may now place any number of the items on the platform, and the scale will display a count

IV. CALIBRATION

Calibration is NOT required before first use. Only calibrate if the scale is not weighing properly.

1. Turn the scale ON

2. Hold [MODE] key for a few seconds, display will show "CAL", then it will show a certain weight

3. Place the required calibration weight onto the platform. And press [ON/OFF] key.

4. The display will show "PASS" then return to normal weighing mode. Calibration is complete!

if the scale displays "out2" when it is turned on, please calibrate it according to the method showed below.

1. turn the scale off

2. Press [ON/OFF] key and [MODE] key for a few seconds until a group of digits shows on the screen. And then press [ON/OFF] key, the screen will show "CAL", and then it will show a certain weight.

3. Place the required calibration weight onto the platform. And press [ON/OFF] key.

4. The display will show "PASS" then return to normal Weighing mode. Calibration is complete!

V TROUBLE SHOOTING

The primary reasons for inaccuracy or malfunction are low battery, incorrect calibration, overload or operating on an unstable surface. Please keep this in mind and operate your scale properly.

This scale is a precise instrument and must be handled with the utmost care and caution.

[Display] Elimination of errors

[EEEE] You are overloading the scale. Remove the excessive load immediately!

[Unst] Use the scale in a more stable position!