US-750EX Instruction Manual

Thank you for purchasing **US-750EX** digital pocket scale. Please read all operating instructions carefully before use. Scales are precision instruments and should always be handled with proper care. To ensure years of reliable service, keep these simple tips in mind:

- * Do not exceed the scales maximum capacity. Overloading your scale can permanently damage it!
- * Avoid exposure to extreme heat or cold. Scales perform best at normal room temperature. If temperatures have changed dramatically, recalibration may be necessary.
- * Allow your scale to warm up for 30-60 seconds before use.
- * Store your scale in a clean, dry location. Dust, dirt, and moisture can accumulate on the weighing sensors and electronics causing inaccuracy or malfunction.
- * Avoid using your scale in close proximity to strong radio wave emitting devices such as computers, cash registers, and cell phones.
- * Always weigh on a lat and level surface, free from vibrations and drafts. The corner of a room is usually the most stable.
- * Gently apply all items to be weighed. Do not drop items onto the weighing platform.
- * Avoid dropping your scale. The warranty does not cover damage due to rough treatment or overload.

I. SCALE OPERATION

Place the scale on a horizontal lat surface.

- 1. Press the [ON/OFF] key to turn the scale on.
- 2. Wait until "0.0" is displayed.
- 3. Place the object(s) on the weighing platform.
- 4. By pressing the [M ODE] key, you can switch between weighing units.
- 5. To turn the scale off, press and hold the [ON/OFF] key.

II. TARE WEIGHING

- 1. Turn on the scale as described above.
- 2. Place a tray or container on the scale platform.
- 3. Press the [TARE] button., "0.0" will be displayed.
- 4. You can now add items to the container or tray to obtain just the weight of the contents.
- 5. When the container is removed, a negative number will be displayed. Press [TARE] again to zero the scale.

III. CALIBRATION

- 1. Turn on the scale.
- 2. Press [CAL] key, LCD will display "CAL", release the [CAL] key.
- 3. Press [CAL] key again, the LCD will display "CAL" and "500.0g".
- 5. Place a 500g calibration weight on the center of the platform, the display reads "PASS" then return to the normal weighing mode.

Calibration is complete! You can turn off the scale.

PLEASE CHECK AVAILABILITY OF WEIGHTS WITH THE STORE YOU BOUGHT THE SCALE FROM. .

IV SPECIFICATIONS

Capacity:600g/21.16oz/19.29ozt/385.8dwt Readability:0.1g/0.01oz/0.01ozt/0.1dwt

Unit: g/oz/ozt/dwt

Tare Range: Tare full capacity
Auto Off: 60 seconds off

Operation temp: 10 to 30 degree C

Display: LCD 5 ½ digits Power: 2 x AAA batteries Dimensions: 3x5x0.75"

V. TROUBLESHOOTING

The primary reasons for inaccuracy or malfunction are low batteries, incorrect calibration, overload or operating on an unstable surface. Please keep this in mind and maintain 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

[Lo] Change the batteries.

[OUE2] Recalibrate the scale as shown above.

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

[UnST] Use the scale in a more stable position