CCT Series: Digital Pocket Scale

WEIGHING

Before weighing:

Whenever possible, please allow the scale to warm up for 30 seconds after first turning the power on so that the scale will function properly and accurately.

Error messages:

Err0 : Overload

⊟ : Low battery

Calibration may be required before weighing. Read "**CALIBRATION**" first and if necessary, calibrate your scale for accurate weighing.

Weighing procedures:

Press [ON/OFF] to turn on the scale.

When the power is turned on, all display segments appear on LCD for a few seconds and finally 110" will appear on the display.

Select the ·weighing unit with [UNIT].

Press [UNIT] to select a weighing unit, e.g., "g", "ct'\ "oz'\ "gn".

Once the unit has been selected, the selected unit.

will be displayed to the weight value.

Start weighing:

If you do not use a container for weighing, Verify the reading is "O". If not, press [ZERO] to display "O".

Place objects on the weighing platform to weigh. When the reading becomes stable, the stable weighing value is displayed.

If you use a container for weighing,

Place an empty container on the platform.

Wait for the stability weighing value to be displayed and press [ZERO] to display "0". Place the objects to be weighed in the container. When the reading becomes stable, the stable weighing value is displayed.

CALIBRATION

When to calibrate:

Calibration may be required when it is initially installed if the mini scale is moved to a substantial distance.

This is necessary because the weight of a mass in one location is not necessarily the same in another location. Also, with time and use, mechanical deviations may. occur.

How to calibrate:

Before entering calibration mode, press [ON/OFF] to turn the power on for 1 minutes.

Enter calibration mode:

Press [ON/OFF] to twn the power off. Press [UNIT] first, then Press [ON/OFF], while keeping pressing [UNIT], the display will show "□AL" then the AID value.

Calibration by the weight:

Wait for 3 seconds, Press [UNIT] the display will show"---" then the calibration weight value.

Place the calibration weight on platform. Wait for 3 seconds, then press [UNIT], the display will show "----", the display will return to "A/D" value, now calibration is finished.

Press [ON/OFF], turn off the power, press [ON/OFF] turn on the power again, place the weight on the platform to make sure whether weighing is correct, if not, repeat steps 2-5.

Return to weighing mode.

Press [ON/OFF] .to turn the power off. Press [ON/OFF] again to tum on the power and the scale return to the weighing mode.

FUNCTION SETTINGS

I. Selection of auto shut off mode.

Press [ON/OFF] to turn the power off. Press [ZERO] first, then Press [ON/OFF], while pressing [ZERO], the display will show A_ON or A_OFF, press [ZERO], selection, display A_ON, this means auto shut off function active. Press [ZERO] again, the display will show A_OFF, this means auto shut off function inactive.

2. Selection of auto backlight mode.

When the balance enters function setting menu, press [UNIT] key, the display will show L._ON or L_OFF, press [ZERO], selection display L._ ON, this means auto backlight function active, press [ZERO] again, the display will show L._ OFF, this means auto backlight function inactive, i.e., shut off backlight function.

3. Return to weighing mode.