

PENN SCALE

CM - 101 : Price Computing Scale

Operating the Scale

1. Make sure that the scale is plugged into the proper outlet
2. Make sure that there is nothing on the scale platter
3. Turn the Scale Power ON, then the scale will run through a self test, count down to zero, and displays zeros
(The Initial State --- operation-ready-state)



Lamp & Keypad

NET Lamp When ON, it indicates that there is a TARE set and the displayed weight is a net weight

ZERO Lamp When ON, it indicates that the scale is at Gross Zero.

SAVE Lamp When ON, it indicates that the auto-clearing feature is disabled. (save TARE, UNIT price)

BATT Lamp When ON, it indicates that the scale has less than 30 minutes of operating time left and the scale will turn itself off if the battery charge is too low



Clear Key , used to clear erroneous entries and to release error condition



Zero key, used to manually set the zero point



Tare key, used to enter or clear tare weight



If pressed before any operation, the **SAVE Lamp** will come on. This will prevent the Weight and Unit Price displays from auto-clearing



*** key**, reserved for future use

Operation

Weighing

1. Enter a unit price
 2. Place an item on the platter
 3. Remove the item from the platter
- Steps 1 & 2 can be interchanged.

After Step 2, the **TOTAL PRICE** will show the calculated amount



After step 3, the scale will return to Initial State

Weighing with known TARE

1. Enter a TARE weight through the keys
 2. Press TARE key
 3. Enter a unit price
 4. Place an item on the platter
 5. Remove the item from the platter
- Steps 3 & 4 can be interchanged.

After Step 2, the **NET** light will come on indicating that the weight shown is a net weight

After Step 4, the **TOTAL PRICE** will show the calculated amount

For example ; After Step 2,



After step 4, the display may look like this;



After step 5, the scale will return to Initial State

Weighing with Unknown TARE

1. Place the container on the platter
 2. Press TARE key
 3. Enter a unit price
 4. Place an item on the platter
 5. Remove the item from the platter
- Steps 3 & 4 can be interchanged.

After Step 2, the **NET** light will come on indicating that the weight shown is a net weight

After Step 4, the **TOTAL PRICE** will show the calculated amount

For example ; After Step 2,



After step 4, the display may look like this;



After step 5, the scale will return to Initial State

Changing Weighing Unit

Begin with the scale turned off.

- 1. Turn the scale on and, while the display is counting down, repeatedly press the “TARE” key until “Password” is displayed.**
- 2. Enter 0000 as the password and press “TARE”. The display will show “CAL F1”.**
- 3. Press the “2” key. The display will show “CAL F2”.**
- 4. Press the “TARE” key to enter the unit menu.**
- 5. Press “*” to cycle between “POUNDS” and “KILO”.**
- 6. Press “TARE” to confirm your selection.**

The scale will return to normal weighing mode. If it does not, turn the scale off and back on.