

Thank you for purchasing the PX 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 maximal capacity. Overloading will permanently damage it! Avoiding 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 guite durable, try to avoid rough treatment as this may permanently damage the internal sensor. Avoid shaking dropping or otherwise shocking the scale. This is a precision instrument and must be handled with extreme care.

### ONLY OPERATE THE SCALE ON A STABLE. VIBRATION FREE SURFACE.

## OPERATION

- 1. Place scale on a horizontal flat surface, press [ON/OFF] key to turn on the scale. 2. Wait until "0.0" or "0.00" is displayed
- 3. Put the object(s) on the weighing platform
- 4. Using the [UNITS] key, you can switch among the weighing units.

# TARE SETTING

- 1. Turn on scale as described above
- 2. Place the "tare item" on the platform 3. Press [TARE] and wait until "0.0" is displayed
- 4. Add the "net-weight-item"

## CALIBRATION

- 1. Turn on the scale by pressing [ON/OFF] key.
- 2. Wait until the LCD displays "0.00" and then press and HOLD [UNITS] key until the "CAL" will be displayed, and then release the [UNITS] key.
- 3. Press [UNITS] key again, the LCD will display "CAL" followed by the required calibration weight.
- 4. Add the required calibration weight, the display will show "PASS" and return to normal weighing mode. 5. Put away the calibration weight and press [ON/OFF]
- to turn off the scale and the calibration is finished PLEASE CHECK THE AVAILARILITY OF WEIGHTS AT

THE STORE YOU ROUGHT YOUR SCALE FROM

#### SPECIFICATIONS

COMMON	
Tare Range	Full capacity
Auto Off	60 seconds off
Op. Temp	10 to 30 degree C
Display	LCD 5 1/2 digits

2x AAA Scale Dim. 135 x 82 x 20 Trav 76.8 x 67.3

PX100

Power

Capacity 100a Readability 0.01g

Modes dwt. ozt. ct. an.oz.a Calibration 100g

PX650

Capacity 650a Readability 0.1a

Modes dwt, ozt, ct, gn,oz,g

Calibration 500g

#### DISPLAY ERROR MESSAGES

[Lo] Change the batteries. [OUE2] Recalibrate the scale as

shown above. [O LD] You are overloading the

scale. Remove the excessive load immediately

[UnST] Use the scale in a more

stable position



