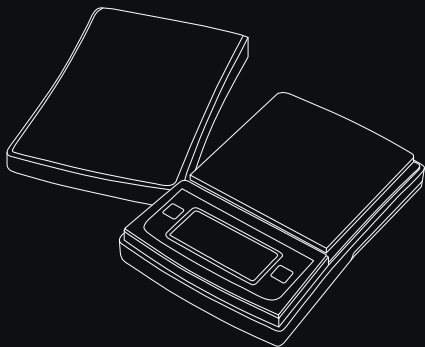# ProScale®

111 222 333 555 666 SERIES

USER MANUAL

Thank you for purchasing a PROSCALE™ SERIES 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! 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 quite 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/TARE]** key to turn on the scale.
2. Wait until "0.0" is displayed
3. Put the object(s) on the weighing platform
4. Use the **[CAL/MODE]** key to toggle the weighing units.

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

CALIBRATION

1. Place the scale on a horizontal surface, press **[ON/TARE]** key to turn on the scale.
2. Press and hold the **[CAL/MODE]** button until the display shows "CAL".
3. Press **[CAL/MODE]**, the LCD display will show the required calibration weight.
4. Gently place the required weight on the scale and wait 3 seconds.
5. The display will show "PASS" and return to the normal weighing mode.

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

COMMON

Tare Range	Full capacity
Auto Off	30 seconds off
Op. Temp	15 to 30 degrees C
Display	LCD 5 digits
Power	2 x AAA
Scale Dim.	90 x 61 x 18 mm
Tray	54mm x 54 mm

Proscale	111	222	333	555	666
Capacity	111g	222g	333g	555g	666g
Readability	0.01g / 0.1g				
Modes	**111:** g,oz,ct,gn				
	222-666: g,oz,gn,dwt				
Calibration	100g/200g/200g /300g/300g				

DISPLAY ERROR MESSAGES

[Lo] **[88888]**	Change the batteries.
[O_LD]	You are overloading the scale. Remove the excessive load immediately
[UNST]	Use the scale in a more stable position Damaged Sensor

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Manufactured in China