

ProScale® WEIGHZR

Thank you for purchasing the ProScale WEIGHZR 500. Please read the operating instructions carefully before use. This electronic scale is a precision instrument. With normal care it will provide years of reliable use.

- Never load the scale with more than the maximum capacity. Avoid 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 to 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
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Model	WZR500	WZR100	Auto Off	after 30sec
Capacity	500g	100g	Operation Temp.	10-30°C
Readability	0.1g	0.01g	Power	2 x CR2032
Weighing modes	g, oz, gn, ct	g, oz, gn, ct	Dimension (mm)	97 x 53 x 14
User calibration	at 500g	at 100g	Tray (mm)	Stainless Steel (47 x 62)

OPERATION

- Place scale on a horizontal flat surface.
- Press the \diamond key.
- Wait until "0.0 or 0.00" displays.
- Put the object(s) on the weighing platform
- Using the M key, you can change the weighing modes.

TARE SETTING

- Turn on scale as described before.
- Place the weighing tray or tare item on the platform.
- Press \diamond and wait until "0.0 or 0.00" displays.
- Add the net weight item.

CALIBRATION

This scale should ever deliver a false reading, it can be calibrated as follow.

Press \diamond and hold up, meanwhile quickly press M 2 times. The LCD display will show "inner code". Release \diamond first, then press \diamond again. The display now shows the required cal-weight that the scale can be calibrated at. Place the exact equivalent. Press \diamond again, the display will now show the required cal-weight followed by "PASS" - The calibration is now complete.

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 to maintain and operate your scale properly. This scale is a precise Instrument and must be handled with the utmost care and caution.

DISPLAY CODES

"LO" or 88888 Change the batteries.

Battery Symbol

"OUT2" Re-calibrate the scale.

"O-ld" You are overloading the scale. Remove the excessive load immediately!

"UNST" Use the scale in a more stable position.

"EEEE" or "LLLL" The sensitive weighing sensors have been damaged through incorrect handling (eg. through vibration, dropping or over loading). If sensors are not irreparably damaged, further use of the scale could be possible by carrying out calibration once again.

ProScale® WZR

Manufactured in China - Fabriqué en Chine

