

# USER MANUAL

## JZ<sup>115</sup>

Precision	Capacity
0.01g	115g
0.001oz	4.06oz
0.001ozt	3.7ozt
0.01dwt	73.9dwt

## JZ<sup>230</sup>

Precision	Capacity
0.1g	230g
0.01oz	8.12oz
0.01ozt	7.4ozt
0.1dwt	147.9dwt

## JZ<sup>560</sup>

Precision	Capacity
0.1g	560g
0.01oz	19.75oz
0.01ozt	18ozt
0.1dwt	360.1dwt

Thank you for purchasing the J-SCALE® JZ pocket 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.

## OPERATION

1. Place the scale on a horizontal flat surface, press [**ϕ/T**] key to turn on the scale. Hold [**ϕ/T**] for 3 seconds to turn off.
2. Wait until "0" is displayed.
3. Place the object(s) on the weighing platform.
4. Press [**M**] key to toggle the weighing units.

## TARE

1. Turn on scale as described above.
2. Place the "tare item" on the platform.
3. Press [**ϕ/T**] and wait until "0" is displayed.
4. Add the "net-weight-item".
5. Press [**ϕ/T**] again to return the scale to zero.

## **CALIBRATION: *The JZ-115 requires a 100g weight to calibrate.***

1. Ensure the scale is off and place on a stable surface.
2. Press and hold **[M]** and **[ϕ/T]** button. Release when the display shows “CAL” and the AD value (a series of random numbers).
3. Press **[ϕ/T]** again, the LCD display will flash the required calibration weight.
4. Place the required calibration weigh on the tray and wait 3 seconds. The display will show “PASS”.
5. Calibration is complete. Remove the weight and continue.

## ***The JZ-230 requires a 200g and JZ-560 requires a 500g weight to calibrate.***

1. Ensure the scale is off and place on a stable surface.
2. Press and hold **[M]** and **[ϕ/T]** button . Release when the display shows the AD value (a series of random numbers).
3. Press **[ϕ/T]** again, the LCD display will show “CAL” then the required calibration weight.
4. Place the required calibration weight on the tray and press **[ϕ/T]**. The display will show “PASS”.
5. Calibration is complete. Remove the weight and continue.

## **SPECIFICATIONS**

<b>Tare Range</b>	Full Capacity
<b>Op. Temp</b>	10 to 30 °C
<b>Power</b>	2 x AAA
<b>Scale Dim.</b>	88mm x 60mm x 20mm
<b>Tray</b>	50mm x 55mm
<b>Modes</b>	g, oz, ozt, dwt

## **DISPLAY ERROR MESSAGES**

<b>[88888]</b>	Overload
<b>[OUT2]</b>	Recalibrate

