

## JSHIP PLATFORM SCALE OPERATION MANUAL

### 1. KEYBOARD

- 1) ON/OFF: turns the scale On or Off
- 2) MODE: for switching the weighing units of measure from KG to LB
- 3) TARE: for taring or "Zeroing" the scale

### 2. SPECIFICATIONS

- 1) Capacity: 150kg / 332lb (60kg/130lb)
- 2) Division Value: 0.1kg / 0.2lb (0.05kg/0.1lb)
- 3) Weighing units: kg and lb
- 4) Weighing units: The scale will keep the same unit as the last one used when the scale was turned off
- 5) Auto Turn Off : There is an auto-off function but it is not turned on by default. If you wish to turn on the auto off feature please follow the directions below.
- 6) Power Requirements: 4X1.5V AA batteries, or adaptor power
- 7) Working electrical current: <5mA, <10uA when turned off
- 8) Operation Temperature: 20°C ± 15°C
- 9) Weighing tolerance: : <± (1% + 1D)

### 3. FUNCTION

- 1) ON / OFF: Be sure the power is connected to the scale (or batteries are properly installed). Press the ON/OFF key to turn the scale ON. The display will briefly show all segments of the display "88888", then it will go to 0.0.
- 2) Zero tracking: This scale has an auto zero tracking function.
- 3) AUTO LOCK (default mode): set AUTO LOCK after the readings stabilize. The lock icon will be lighted and the readings will be unlocked in 6 seconds. After the readings remain stable, the readings will be locked with a lighted "lock icon". (The readings will be immediately unlocked when the variation of the weighing value exceeds ±20d.)
- 4) STABILITY INDICATION: If you need to ad objects continuously, you can set the stability indication mode, to one that doesn't lock the readings. Please see the advanced online programming guide at [www.Jscale.com](http://www.Jscale.com) for information.
- 5) TARING: When the readings stabilize, press the TARE button and the scale will show '0.0'. The TARE function can be used repeatedly. Negative figures will be displayed if the tared weight on the tray is removed (counter weighing) . You can remove this negative value by pressing the TARE key again..
- 6) MODES: Press the MODE key to change the weighing mode from KG to LB or from LB to KG.
- 7) LOW VOLTAGE ALARM: If the scale detects low battery or power voltage the battery symbol will appear on the display
- 8) OVERLOAD INDICATION: Display will show "EEEEEE" if the weight exceeds the capacity of the scale. Note that overload may damage the scale and, void your warranty. Please do not ever overload this scale.
- 9) OFF: Press the ON/OFF key to turn the scale off.

## **ADJUSTING THE AUTO-OFF FUNCTION**

This scale has an optional auto-off feature. By default the auto-off feature is not turned on. If you want to turn on the auto off feature please follow these instructions below:

1. Place the scale on a flat, stable surface.
2. First press the ON/OFF button to turn on the scale. Then press and hold the MODE and TARE buttons simultaneously for 5 seconds.
3. The first group of program values will show on the display (610X). If you wish to adjust the auto-off time, press the TARE key twice (the 0 will start flashing), now press the MODE key several times to change the "0" to a "9". This sets the auto-off time to 5 minutes. The entire program value should now show as "619X". Note that the TARE key shifts the blinking digit and the MODE key increases the value of the blinking digit.
4. Press the ON/OFF button once. It will enter the weight calibration procedure and the display shows the dynamic internal count reading.
5. Press and hold the ON/OFF button for 2 seconds. It will turn off automatically after a few seconds and the programming is complete.

For additional advanced programming and calibration instructions you can visit our website at [www.jscale.com](http://www.jscale.com)

