MAINTENANCE AND TIPS

- To get an accurate reading, always place the object on the center of the weighing-platform.
- Always allow the scale to acclimate to normal room temperature before using.
- Make sure that the scale is placed on a flat surface. Uneven or tilted surfaces may contribute to inaccurate results.
- Dirt, dust, vibration, wind, air-currents and electromagnetic interference may result in inaccurate results.
- Avoid exposure of the device to extreme heat or cold and damp environment.
- DO NOT exceed the 11.02lb/5kg rating as doing so might permanently damage the device and/or the sensor inside.
- Store the scale in a dry environment.
- Clean with a soft cloth if necessary.

CAUTION: DO NOT submerge the device in liquid. All plastic parts should be cleaned immediately after contact with fat, spices, vinegar and/or colored foods. Avoid contact with acid/alcohol foods.

SETTING UP/REPLACING BATTERIES

NOTE: The device uses and is shipped with 2 AAA DC 1.5 V batteries.
- Open the battery compartment located on the rear side of the scale.
- If replacing batteries, take out the old ones and dispose them properly.
- Insert 2 AAA DC 1.5 V batteries in the battery compartment, noting the polarities of each.
- Ensure that the batteries are installed correctly.

OPERATION

- Place the scale on a flat, hard and dry surface.
- Place the measuring bowl/container on the weighing-platform before turning-on the scale (optional).
- Press the ON/OFF button to turn-on the scale.
- If the display shows values other than zero:
- Make sure that the device rests on a flat surface and is not tilted and that no weight is placed on the weighing-platform prior to measurement.
- Ensure that there is no wind turbulence either.
- Press the tare button to reset the display to zero.
- Once the LCD displays zero, place the object to be measured on the center of the weighing-platform.
- Allow the scale a few seconds to adjust to the weight of the object.
- The display should read the accurate weight of the object.

CONVERTING UNIT

NOTE: The default measurement unit is pounds (lb) for weight and Fahrenheit (°F) for temperature. The device can also measure weight in kilograms-grams OR Ounces.
To change measurement unit, press the UNIT button.

ZERO OR TARE OPERATION

NOTE: The Zero/Tare (ZT) function is the deduction of the weight of the container from the total gross weight. It is useful to determine the net weight of the contents excluding the container which holds them.
- Set-up the device as mentioned above and power it on.
- Place the container/object, whose weight is to be excluded, on the center of the weighing-platform and wait for a few seconds.
- Press the T/F button to zero or tare the current weight of the container/object.
- The display should now show all zeros and the icon ZERO or TARE depending on the weight of the container.
- Place the item(s) you want weighed in the container (or close to the center of the weighing-platform if not using a container), to measure the net weight of the contents/food.

IMPORTANT: Please be aware of the maximum capacity of the scale when using the Zero/Tare function (see below)
CASE I: ZERO FUNCTION
The scale uses ZERO function when the total sum of all loads on scale is < 4% of the scale’s maximum weighing capacity
0.18lb (85g) for a maximum capacity of 4.4lb (2kg)] 0.44lb (200g) for a maximum capacity of 11.02lb (5kg)]
When in ZERO mode, LCD should show 0 lb/g along with the ZERO icon in the lower-left corner.
NOTE: Maximum capacity of the scale remains unchanged in ZERO mode.

CASE II: Tare function
The scale uses ZERO function when the total sum of all loads on scale is > 4% of the scale’s maximum weighing capacity
0.18lb (85g) for a maximum capacity of 4.4lb (2kg)] 0.44lb (200g) for a maximum capacity of 11.02lb (5kg)]
When in TARE mode, LCD should show 0 lb/g along with the TARE icon in the upper-left corner.
NOTE: Maximum capacity of the scale is now reduced by the total weight of the loads.

SETTING TIMER FOR ALARM
The device also has a built-in alarm.
- Press the T-SET button.
- Use the 21F or UNIT button to set time period.
- Press T-SET button to confirm and activate the alarm.
- Press any key to deactivate the alarm.
NOTE: Maximum time-span: 99m 59s, alarm duration: 70 seconds.

MEASURING TEMPERATURE
NOTE: The device automatically measures and displays the current room temperature on the top right corner of the LCD
Temperature range: 32°F to 104°F
Resolution: 0.2°F

TURNING OFF THE DEVICE
The device will automatically turn-off after 2 minutes of inactivity.

MANUAL SHUT OFF
Press the ON/OFF button to manually turn-off the device.

IMPORTANT SAFETY INFORMATION AND WARNING INDICATORS
- Do not exceed the 11.02lb (5kg) weight capacity. An overload indicator will appear on the digital display if this limit is exceeded.
- Place the batteries with proper polarities.
- This scale is not for commercial or heavy-duty use.
- Batteries must be replaced when display gets dimmer or the Low battery indicator is displayed.