



Thank you for purchasing the Nova digital kitchen scale. With normal care and proper treatment, this scale will provide years of reliable service.

General Maintenance and Care

1. Avoid exposure to extreme hot or cold temperatures. Also avoid any kind of moisture. Always allow your scale to adjust to normal room temperature before use.
2. Keep your scale in a clean and dry environment. Dust, dirt, moisture, vibration, air currents and proximity to other electronic equipment may have an adverse effect on the accuracy and reliability of the scale.
3. Handle the scale with care. Gently apply all items to be weighed on the tray top. Although this scale is designed to be durable, avoid rough treatment, as this may permanently damage the internal parts. Always avoid shaking and dropping. This is a precision instrument and should be handled with extreme care.

Specification and Function

1. Capacity: 11lb / 5kg, Accuracy: 0.03 oz / 1g
2. Units: g, oz, ml, lb:oz, fl:oz
3. Key function: ON/OFF, TARE
4. Display: LCD display
5. Auto off: 3 minutes of inactivity.
6. Power: 2 AAA batteries
7. Operation Temp: 10 to 30 deg C

Operation

1. Place the scale on a level surface & press "ON/OFF" key to turn on the scale.
2. Press the "Unit" button to change to the desired weighing mode (g, oz, ml, lb:oz, fl:oz).
3. Wait until the LCD display shows zero.
4. Place the object(s) on the weighing platform

Tare Function

When using a bowl or another container to weigh, simply turn the scale on with the container on the platform already. The scale should go to zero. Otherwise you can use the TARE function:

1. Turn on the scale as described above.
2. Place the "bowl or item" on the platform.
3. Press "TARE" key and wait until the LCD displays zero.
4. Scale can now be used for weighing.

Calibration

1. When the scale is turned off, press ON/OFF key to turn on the scale, until zero is displayed.
2. Press and hold the "UNIT" key until the display shows "CAL", then release the button, the required weight flashes on the display. Place the required weight onto the center of the platform.
3. The LCD display will read "PASS" then go back to the normal weighing mode.

Troubleshooting

The primary reasons for inaccuracy or malfunction are low batteries, incorrect calibration, overload or operation on an unstable surface. Please keep this in mind and maintain and operate your scale properly.

Warning Messages

The scales will warn you if the batteries are getting low or if there is an overload of the weighing unit. The messages below will appear on the LCD screen to indicate a problem.

1. "**L-0**": Low voltage. Please replace the batteries.
2. "**O-Ld**": Overload. Please remove item quickly to protect the scale.