



DWP-1001

Operator's Manual

Congratulations for purchasing DIGIWEIGH precision tabletop balance. With normal care and proper treatment, the scale will provide years of reliable service. Please take a few minutes to read the Operator's Manual so that you can become acquainted with the proper usage and special features of your DIGIWEIGH scale.

SPECIFICATIONS

Please check the rating label located on the bottom of your scale and find the capacity and readability.

HOW TO USE THE SCALE

Place the scale on a rigid horizontal flat surface.

Press ON/OFF button to switch on the scale and wait until "0.0" is showed on the display screen. Please make sure the scale is under the environment with stable temperature.

Put the object(s) on the center of the platform. Wait until the display is stable. The readout equals the weight of the object(s) on the platform.

Press MODE button to choose different weighing units.

After use, just press ON/OFF to switch off the scale.

HOW TO USE TARE FUNCTION

Tare function can make it easier to weigh tiny things or liquid.

Press ON/OFF button to switch on the scale. Put the container of weighing object(s) on the center of platform, press TARE button and the screen shows "0.0". Take the container off and put the weighing object(s) in the container and put the container again on the center of the platform.

Wait until the screen is stable, the readout equals the weight of the weighing object(s).

HOW TO USE COUNTING FUNCTION

Your scale has counting function for small parts. Please follow these steps:

Sampling: Prepare sample quantity (25, 50, 75 or 100 PCS) of the items you want to count; put the items on the platform; press and hold PCS button until the scale shows "P 25" or "P 50" or "P 75" or "P 100"; press MODE button to switch the above figures to match the quantity of the items on the platform; press PCS again and the scale will switch back to weighing mode; Sampling completed.

Counting: Put the items you want to count on the platform of the scale; press PCS button and the scale will show the quantity of these items.

You don't have to do the sampling again if you count the same item, even the scale is turned off and turned on. If you want to count another item, you need to redo the sampling.

MAINTENANCE

Avoiding any exposure to extreme heat or coldness. 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 using.

Keep your scale in a clean environment. Dust, dirt, moisture, vibration, air currents and close distance to other electronic equipment may cause an adverse effect on the reliability and accuracy of your scale.

Handle the scale 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 parts. Avoid shaking or dropping the scale. This is a precision instrument and must be handled with extreme care.

HOW TO CALIBRATE THE SCALE

Although your scale was calibrated before shipping, due to different gravity in different part of the globe, a from-time-to-time calibration will keep your scale always accurate.

1. Turn on the scale, after the scale display "0,0",
2. Press and hold the "M" for 5 seconds, the scale will show "CAL", release the button and press the "M" again, the scale will display the required weight for the calibration,
3. Place the weight on the center of the platform and the scale will show "PASS", then the calibration finished.

Thank you for your time reading this material. Now you can enjoy using your DIGIWEIGH scale.