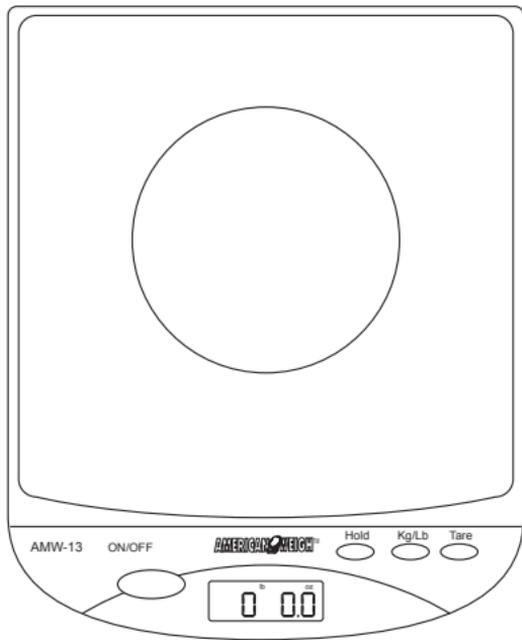


AMERICAN WEIGH

AMW-13 Digital Scale

6kg x 1g

13.2lb x 0.1oz



USER'S MANUAL

American Weigh
AMW-13 User's Manual
6kg x 1g

Thank you for purchasing the AMW-13 Digital Scale. With normal care and proper treatment, it will provide you with years of reliable service. Please read all operating instructions carefully before using the scale. It may be necessary to calibrate the scale before its first use .

- Avoid any exposure to extreme heat or cold. Your scale will work better when operating in normal room temperature. Always allow the scale to acclimate to normal room temperature for at least an hour before use.
- Give the scale sufficient warm up time before use. Usually 30 to 60 seconds to give the internal components time to stabilize.
- Keep your scale in a clean environment. Dust, dirt, moisture, vibration, air currents, or a close proximity to other electronic equipment can cause an adverse effect on the reliability and accuracy of your scale.
- Handle with care. Gently apply all items to be weighed onto the weighing surface. Although this scale is designed to be quite durable, avoid rough treatment as this may permanently damage the internal sensor.
- Do not shake, drop, or otherwise shock the scale. This is a precision instrument and must be handled with extreme care.
- Only operate the scale on a stable, vibration free surface.
- Always store in a dry place to avoid moisture accumulation on internal components.

I. Operation

1. Place the scale on a level surface and press the “ON/OFF” switch to turn on the scale.
2. Wait until the LCD display shows “0” before adding items to be weighed.
3. Gently apply all item(s) to be weighed onto the weighing platform.
4. You can press the “Kg/Lb” button to switch between kg / g and lb / oz.

II. Tare Weighing.

1. Turn on scale as described above.
2. Place the container or tare item onto the platform.
3. Press TARE and wait until [0.0] is displayed.
4. Add the “net-weight-item”.

Note: When all weight is removed from the scale, the tared value of a container will be displayed as a negative value. Press the tare button again to return scale to zero.

III. Hold Function

To use the “HOLD” function.

1. Turn the scale ON
2. Place the item(s) on the scale.
3. Press the “HOLD” button. The symbol “HOLD” will show on the display.
4. The scale will beep once the weight has been stored in memory.
5. The weight will be displayed on the LCD for 5 seconds even after removing the item(s) from the weighing platform.
6. To clear the HOLD value, press the “HOLD” button again.

IV. Troubleshooting

The primary reason for inaccuracy or malfunction are low batteries, overload or operating on an unstable surface. Please keep this in mind and maintain and operate your scale properly. This scale is a precision instrument and must be handled with care.

Error Code Descriptions:

Error: Nothing on screen, [LO], 

Solution: Replace Batteries

Error: [EEEE]

Solution: Load is in excess of 6000g, remove the extra load.

V. Specifications

Capacity: 6kg; 13.2lb

Graduation: 1g; 0.1oz

Units: kilograms (kg) / grams (g), pounds (lb) / ounces (oz)

Calibration: Auto Calibration

Tare Range: Tare full capacity

Auto Off: 60 seconds

Display: 5 digits