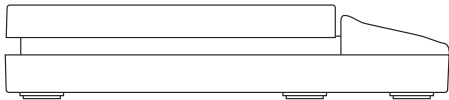
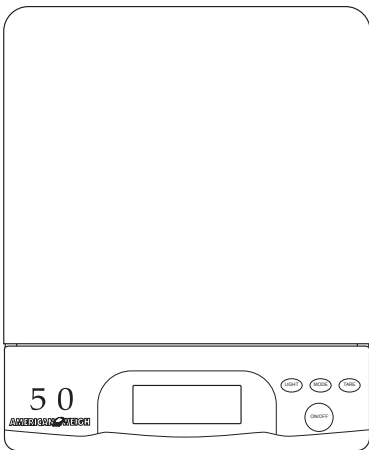


AMERICAN WEIGH

AMW-850 Digital Scale

50lb x 0.2oz

23kg x 5g



USER'S MANUAL

American Weigh
AMW-850 User's Manual
50lb x 0.2oz
23kg x 5g

Thank you for purchasing the AMW-505 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.

- 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 down on the front panel near the “ON/OFF” lettering to turn the scale on.
2. Wait 2 seconds for the display to show “0”, then gently apply all item(s) to be weighed onto the weighing platform.
3. When you are finished weighing, remove all objects from the scale

II. Tare Weighing.

1. Turn on scale as described above.
2. Place the container or tare item onto the platform.
3. Tap down once on the front of the scale and wait until [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. Batteries


This scale comes with a 9V Alkaline Battery and a 110V AC adapter.

Note: Batteries must not be disposed of as household waste. Contact your local authority for info on battery disposal.

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, 

Solution: Replace Batteries

Error: [EEEE], [O-Ld]

Solution: Load is in excess of 50lb, remove the extra load.

V. Specifications

Capacity:	50lb; 23kg
Graduation:	0.2oz; 5g
Calibration:	Auto Calibration
Tare Range:	Tare full capacity
Display:	5 digits