



Electronic Postal Scale

User Manual



Dear Customer,

Congratulations on the purchase of your new Postal Scale. Please read these instructions carefully and keep them for later use. The manual explains in simple steps, how to operate and maintain your new scale.

WARNING: To prevent damage to the scale:

DO NOT exceed the total weight capacity of the scale.

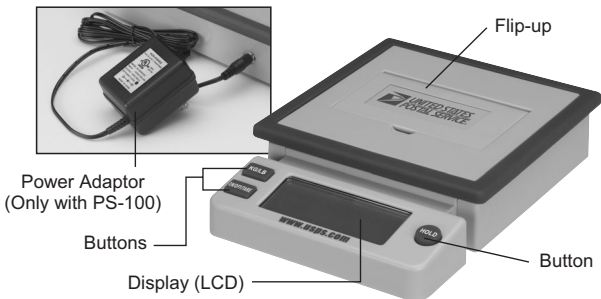
DO NOT drop the scale. The scale contains sensitive electronic components.

The scale may lose accuracy if it is dropped, banged, or handled in a manner other than its intended use and as described in this manual.

There are NO end-user serviceable parts in this scale; and the scale should not be opened.

Attempting to service the scale will void the warranty and may permanently damage the scale.

Scale Description



Unpacking Your USPS Scale

Carefully unpack and inspect your scale making sure that **all packing inserts have been removed from the underside of the platform**

Plug the Star IV power adaptor into the unit and 110 volt wall outlet or install 3 AA batteries (not included)

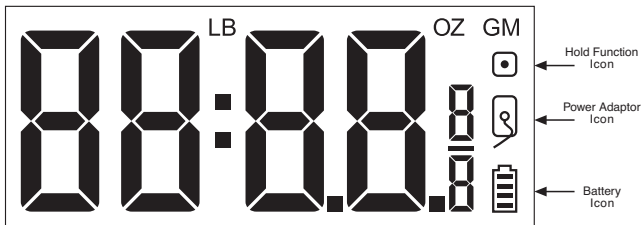
The scale is now ready for use.

Basic Operation

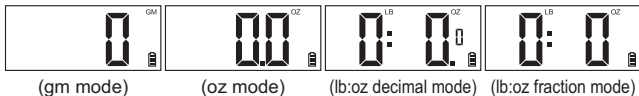
1. Ensure that the scale is placed on a hard, flat and level surface
2. Press ON/OFF/TARE button. Do not place anything on the scale platform before or while unit is turning on

NOTE: Scale has 3 buttons:

- ON/OFF/TARE – can be used to turn the scale on/off and to tare the scale. TARE means you can weigh a 2nd item without removing the 1st item from the platform
 - HOLD – used to retain the weight on the display for longer time
 - KG/LB – to change the measurement units (gram, oz, lb:oz decimal or fraction)
3. All segments show

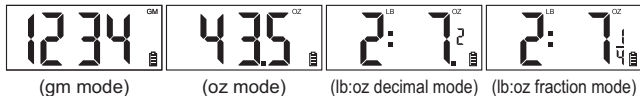


4. In 2 sec "0.0" appears on the display as



5. If needed, press KG/LB button to change the measurement units while the scale is ON

6. Place the package on the platform. A double beep will confirm that the scale is ready to show the weight. The scale will display the following type of weight measurements depending on the unit measurement that you have selected. The scale is present in the factory to display the weight in lb:oz fraction mode.

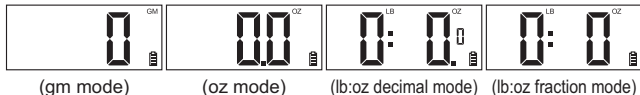


7. The scale will power off:
- Automatically in about 90 seconds after the reading is stable and no buttons are pressed or
 - By manually pressing and holding "ON/TARE/OFF" button for 2 seconds
- Note: The scale is ON permanently if power pack is used.

Tare Function

The TARE function allows for the weighting of items using a larger item as a container

- If scale is off, press the "ON/OFF/TARE" button to turn scale ON. If the scale is ON go to step 2 bellow
- Place the container on the platform, wait for its weight to be displayed and then press the "ON/OFF/TARE" button again
- "0.0" appears on the display as



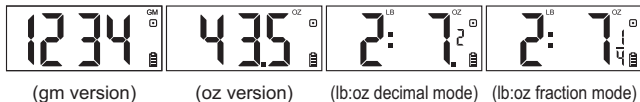
4. The scale is now ready for weighing additional items

5. Place an item into the container. A Double beep will confirm the scale is ready to show the item's weight
 6. The display will show the weight of the item, placed inside the container, excluding the weight of the container
 7. The scale will power off:
 - a) Automatically in about 90 seconds after the reading is stable and no buttons are pressed or
 - b) By manually pressing and holding the "ON/TARE/OFF" button for 2 seconds
- NOTE: The scale is ON permanently if the power pack is used.

Hold Function

The HOLD function allows for the weighing of large boxes or items that are larger than the scale platform and block the display, preventing the display from being seen.

1. Press the "HOLD" button before placing the oversized package on the platform. A beep will confirm that the scale has entered the HOLD mode. A Small Square appears in right upper corner of the display and flashes indicating that the scale is in the HOLD mode
2. Place the package on the platform. When the weight is stable and displayed on the LCD the scale will respond with the double beep. This beep notifies you that the display has "locked" in the weight
3. Remove the package from the scale. Read the weight as:



4. The scale will display the weight for about 120 seconds or until the "ON/OFF/TARE" button is pressed to clear the reading which resets the scale for a new weighing cycle

a) Note: The scale turns off automatically in about 120 seconds in the HOLD mode after the reading had been cleared

5. The Scale powers off automatically in:

a) About 120 seconds in the HOLD mode after the reading is cleared or

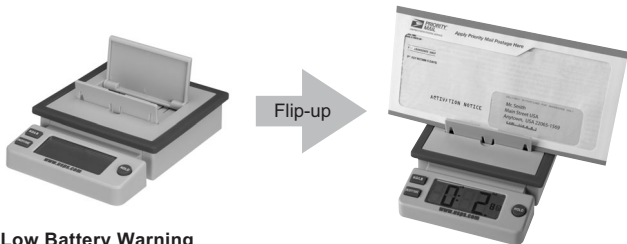
b) About 180 seconds after the reading is stable or

c) By manually pressing the "ON/TARE/OFF" button and holding it continuously for 2 seconds


Note: The Scale is ON permanently if the power pack is used.

Flip-up Stand

The center part of the platform can be opened and used as a flip-up stand for over-sized envelopes. Simply open the flip-up lid, and lean the envelope against it. Do not place anything heavy against the flip-up lid/stand. Close the lid/stand down after use to prevent it from breaking off or becoming damaged.




Low Battery Warning

If the display shows  the batteries are discharged. Insert new batteries into the battery compartment beneath the scale. Make sure you insert the batteries with the correct polarity as marked. Spent batteries do not constitute normal household waste! They should be disposed of in the proper way.

Overload Warning



If the display shows  the weighing capacity of the scale has been exceeded.

Specifications

Model	Capacity	Resolution (increments)
PS-100	10 lbs / 5 kg	1/8 oz / 1 gr
PS-105	5 lbs / 2 kg	1/8 oz / 1 gr

Power supply:

3 x AA replaceable batteries or 9V Energy Star IV pack AC/DC adaptor

NOT LEGAL FOR TRADE

Cleaning and Care

Please handle this scale with care. Dropping the scale may cause damage to the product's load cell and if this happens, the scale will not weigh properly. To avoid damage to the load cell, keep the scale in a safe place – away from the edge of the desk or table and do not try to weigh packages that exceed the product's recommended capacity.

Clean the scale with a damp cloth and DO NOT immerse the scale in water or use cleaning chemicals or abrasive cleaning agents on the product.

Warranty and Service

Measurement Ltd., Inc. warrants this scale against defects in material of workmanship for a period of one (1) year from the date of purchase and agrees to replace it. This warranty does not cover damage resulting from misuse or abuse of the product. Should your scale require service, you may send it back to Measurement Ltd., Inc. for repair or replacement.

It's easy to ship from your home or office:

When you print and pay for postage online using **Click-N-Ship**[®]
(or PC Postage[®]) you can receive instant savings.*

To start printing professional shipping labels — with postage —
and for savings information simply log on at:

Click-N-Ship (usps.com/clicknship)

- Create labels with postage and a receipt for **Express Mail**[®]
and **Priority Mail**[®] services
- Pay postage by credit card
- Purchase insurance online
- Save to your address book
- View shipping history

*For mailable items, up to 70 lbs. Visit usps.com[®] for details.

For additional merchandise
shop at usps.com.[®]



Measurement Ltd., Inc.
www.measurement-ltd.com

**Our authorized service
center address:**
**11751 Rock Landing Drive
Suite H-7 Newport News,
Virginia 23606 U.S.A.
Attn: Customer Service**

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

AIC-231

Item #23190663
FY 10 10 lb Scale

Made in China