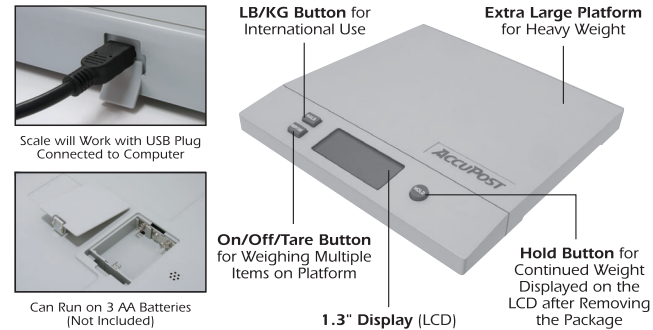


Dear Customer,

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 Scale

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

Install 3 AA batteries into unit or plug USB cord into your computer. The scale is now ready for use.

1

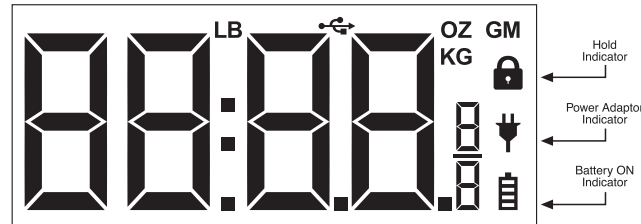
1. Normal Mode Operation Instruction

- 1.1. Ensure that the scale is placed on a hard, flat and level surface
- 1.2. 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 help user to keep weighing results on the LCD for longer time
- KG/LB – to change units (from kg, lb, lb:oz)

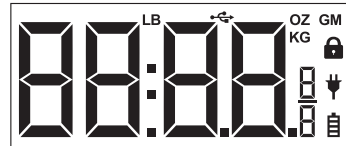
NOTE: Adapter icon will show on LCD when users charge AC/DC power, if not, the LCD will show battery icon.
When pressing the function buttons, the weight changes.



- 1.3 Normal Weight Measurement

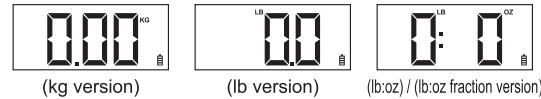
To start the scale press ON/OFF/TARE button. All segments show.

Note: Factory default units - lb:oz.

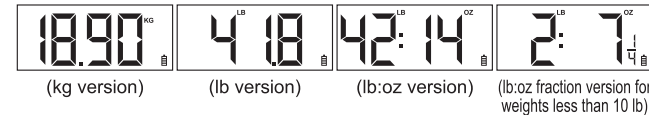


2

- 1.4 Wait until all digits light for 2 sec, and "0.00", "0.0" or "0:0" appears on the display



- 1.5 If needed, press kg/lb button to change units while the scale ON
- 1.6 Place package on the platform. Double beep will confirm the scale is ready to show weight. Read the weight on the display as following:



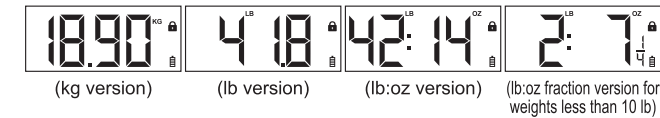
- 1.7 To tare scale, press "ON/OFF/TARE" button, the "0.00", "0.0" or "0:0" will blink 2 times
- 1.8 Scale powers off:
 - a. Automatically in about 90+/-30 seconds after reading is stable or;
 - b. Manually by pressing "ON/OFF/TARE" button and hold for 2 seconds
 - c. Scale is on permanently if plugged into your computer with computer on.

2. Hold Mode Operation

- 2.1 If the package is much larger than the platform, press the "HOLD" button before placing the package on the platform. A beep will confirm when the scale enters the hold mode. A small icon in the shape of a lock will appear on the LCD in the right upper corner and flashes at 0.5 sec interval indicating that the scale is in the HOLD mode.

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- 2.2 Place the package on the platform. When the weight is stable and displayed on the LCD, the scale will respond with a double beep.
- 2.3 Remove the package from the scale. Read the weight



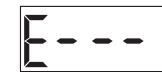
- 2.4 The scale will display weight for 120+/-30 seconds or until the "ON/OFF/TARE" button is pressed to clear reading.
Note: The scale powers off automatically in about 120+/-30 seconds in HOLD mode after the reading has been cleared.
- 2.5 After the scale is cleared, it is ready to weigh again.
- 2.6 The scale powers off automatically in:
 - About 120+/-30 seconds in HOLD mode after the reading is cleared
 - 120+/-30 seconds after the reading is stable, or
 - Manually by pressing "ON/OFF/TARE" button and hold for 2 seconds
 - The scale is ON permanently if the power pack is used

3. Error Messages

- 3.1 Low battery warning:



- 3.2 Overload:



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- 3.3 Underload:



4. Using the Software and Transferring the Results to the PC

- 4.1 Download the PostalScale.exe from <http://www.measurement-ltd.com/accupost-scales.html> to the PC or a temporary directory. Please note the location and name of this directory.
Note: Use proper installation files for MAC or PC.
- 4.2 Locate and double click on the PostalScale.exe to run installation.
- 4.3 Follow prompts to install software.
- 4.4 Attach your new PP-70N Postal Scale to the USB port on your computer using included USB cable. Wait until the scale is recognized as a new USB device and ready for use.
Note: Do not connect the scale to the PC before the PC is fully booted and started. If the PC is started with the scale attached and the software cannot recognize the scale (software is showing "Scale not connected"), unplug the scale, wait for 30 seconds and plug the scale back again.
- 4.5 Use of Software with Internet Explorer (IE)
 - a. To turn the scale ON, click the ON/OFF/TARE button
 - b. Note: If the scale is connected to the PC, the scale buttons are disabled.
 - c. The display will show all the segments and then show zero.
- 4.6 Weighing
 - a. Select appropriate weighing units by clicking on the unit buttons in the software window. The selected units will be highlighted in blue.
 - b. Place the package on the scale. The software window will show the same reading as the scale display.

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- 4.7 To Tare Scale
- Click ON/OFF/TARE in the software button. The scale will TARE and show zero.
 - During the tare operation the zero will flash twice.
- 4.8 Hold Function
- Click the Hold button to enable or disable the Hold function.
 - While Hold function is enabled, the hold icon will flash.
- 4.9 Turn OFF the Scale
- 4.10 The PP-70N scale can be turned OFF by:
- Pressing the ON/OFF/TARE button on software window
 - Manually pressing "ON/OFF/TARE" button and holding for 2 seconds

5. Using the Scale with Shipping Websites

- Using IE browser open the shippers' website (USPS, FedEx, or UPS),
- Login to your account.
- Change weighing units on the main software window as required by the shipper website and check/uncheck corresponding to the shipper's menu "Send weight to" in the Options menu as needed.
- Click in the required area on the web page to add the weight, and place the package on the scale. The software will show the result and the result will be automatically copied to the website (applicable to USPS.com, FedEx.com and UPS.com).
- The weight will be automatically updated in the shippers' website window if the weight is changed on the scale.
- Use "Round to integer" in the Option menu if the shipper's website requires the weight in whole numbers.
- If another shipper is used or the user is not logged into the user's account, check "Send weight to clipboard" in the Option menu.
- Place the package on the scale. The software will show the result.
- Using the paste command, copy the weight to the corresponding area on the website
- If "Send weight to clipboard" in the Option menu is chosen, "Send weight to" is not activated
Note: If "Send weight to clipboard" is activated the PC Copy/Paste function is disabled. Uncheck "Send weight to clipboard" if the copy/paste function is used.

6. Use of Software with Firefox or Google Chrome

- "Send weight to clipboard" is only compatible with Firefox and Chrome
- Check "Send weight to clipboard" in the Option menu
- Using the paste command, copy the weight to the corresponding area on the website

Specifications

Model	Capacity	Resolution (increments)	Weight Accuracy
PP-70N	70 lbs / 32 kg	10 gram (kg mode); 1/4 oz (lb:oz: 1/4 mode); 0.1 lb (lb mode)	+/- (0.25% + 1 LSD)

Power Supply

3 x AA batteries or USB plugged in computer

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.

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 product against defects in material or 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 product require service, you may send it back to Measurement Ltd., Inc. for repair or replacement.



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

Our authorized service center address:
11751 Rock Landing Drive, Suite H-7
Newport News, VA 23606
Attn: Customer Service
Printed in China

ACCUPost

70 LB POSTAL SCALE WITH USB PORT

User Manual



PP-70N