



BLUETOOTH BODY SCALE

Model: MN-BWS100

Instruction Manual

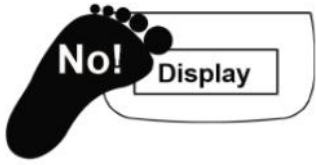
Version 1.0



please read through this instruction manual prior to using this scale.

Precautions

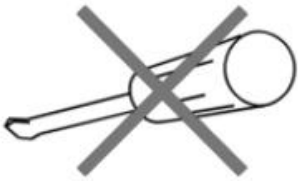
◆Place your scale on a carpet or on a solid level surface, such as tile, wood, or laminate flooring.



◆Do not place your scale on a soft, wet or slippery floor.



◆Your scale contains delicate, high-precision parts. Avoid extremes in temperature, humidity, direct sunlight, shock, moisture and dust.



◆Do not step on your scale with your feet wet. Be sure that your feet are dry to prevent slipping or serious injury.



◆Step on the center portion of your scale gently.

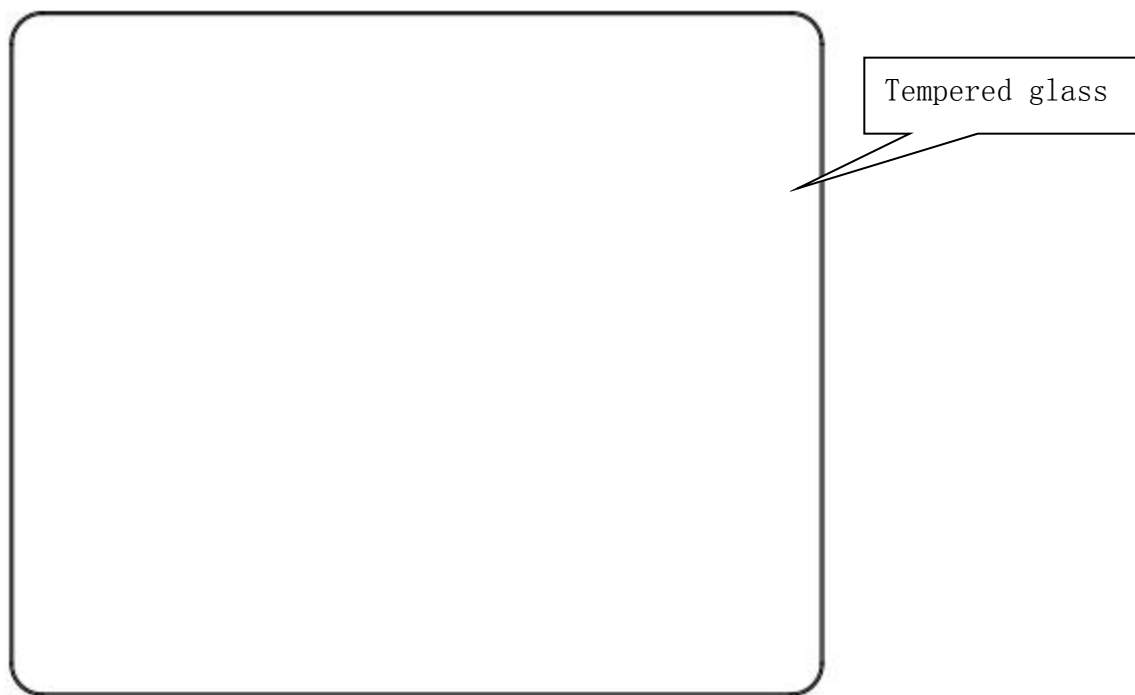
◆Do not step on the display window.

Indications for Use

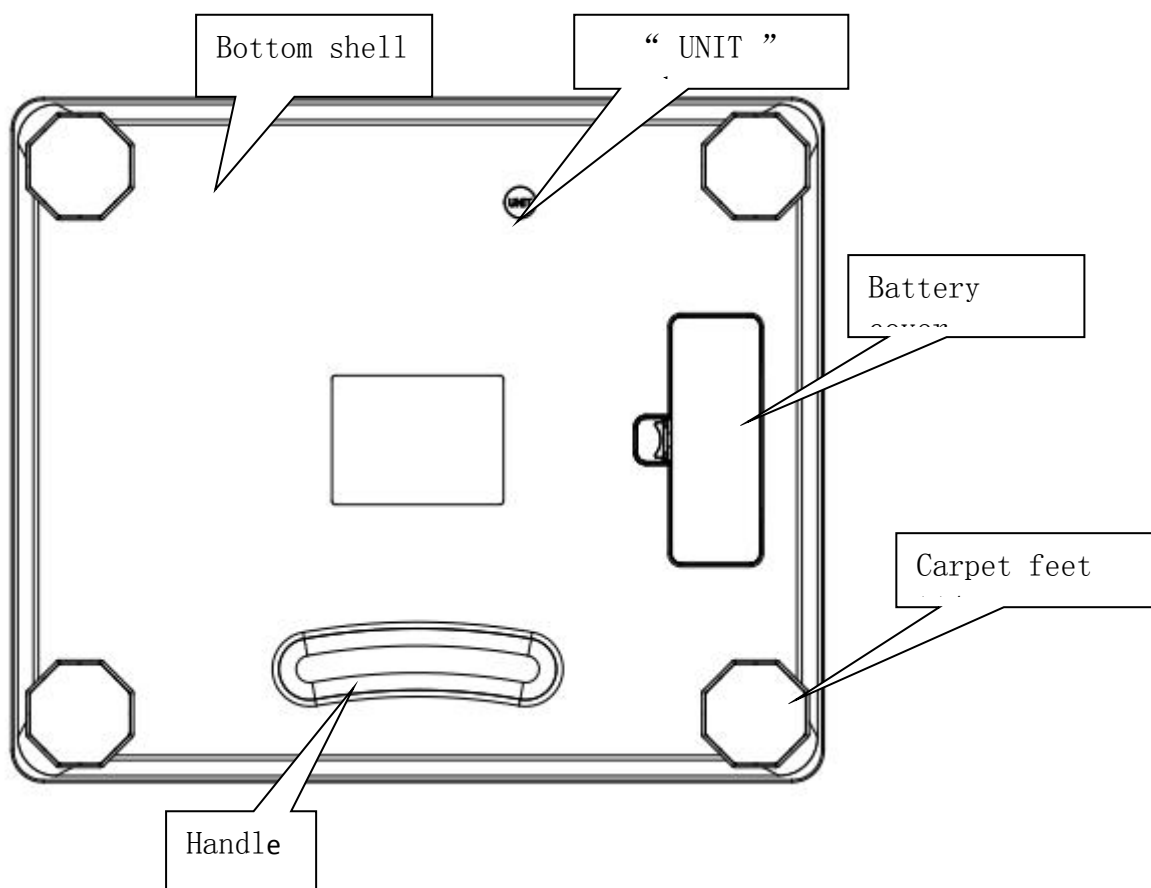
This scale is designed for personal use.

Appearance introduction

Front



Back



Installing (or Replacing) Batteries

Caution

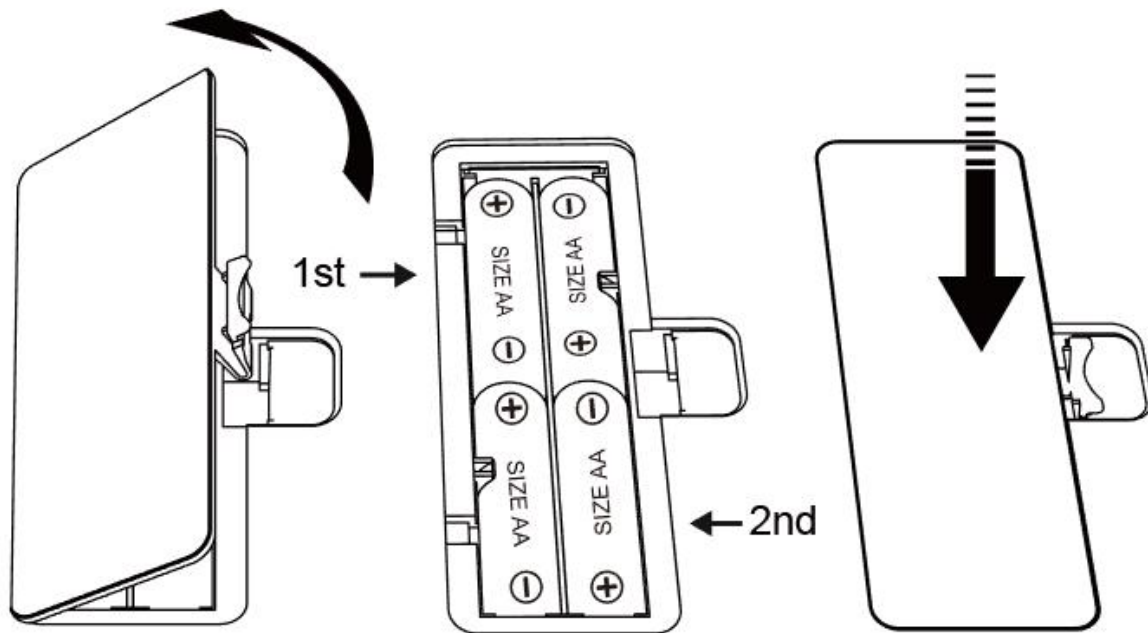
- ◆ Insert each battery with it's positive (+) and negative (-) terminals properly aligned

with the corresponding symbols in the battery compartment.

- ◆ Improper installation of the batteries may cause battery leakage.
- ◆ Replace all four batteries with new ones, when the “Lo” symbol is displayed.
- ◆ Do not mix new and used batteries. It may cause damage to the scale or shorten battery life.
- ◆ The battery life is dependent upon the environmental temperature, battery type and usage.
- ◆ Remove the batteries from the battery compartment, when the scale is not to be used for a long time. They may leak and damage the scale.

Steps for Installing (or Replacing) Batteries

- ◆ Remove the battery compartment cover on the underside of the scale by gently pushing the hook in the direction indicated by the arrow and lifting the cover backward.
- ◆ If necessary, remove the old batteries in the order suggested below. Install four new batteries with the positive (+) and negative (-) terminals properly aligned with the corresponding symbols in the battery compartment.
- ◆ Replace the cover by sliding it into the compartment and gently pressing it into place.



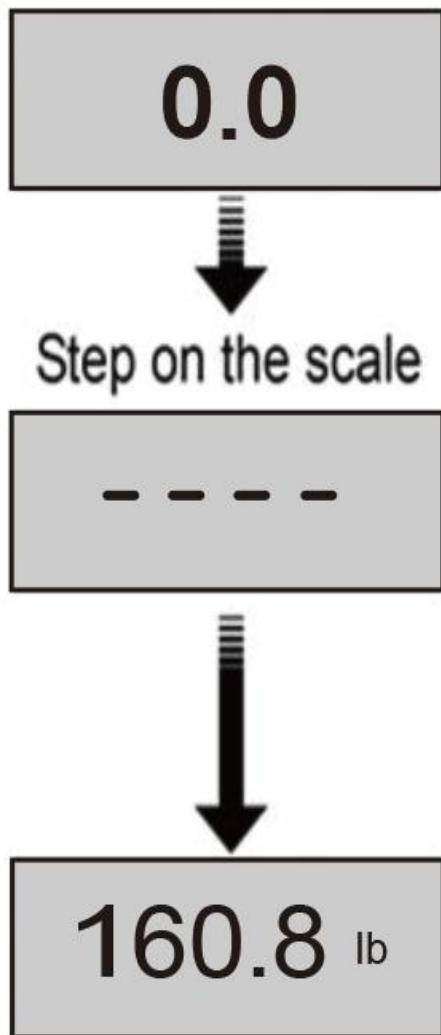
Measuring Your Weight

- ◆ Place the scale on a solid level surface.

Tap the scale gently with one foot to turn it on and calibrate it to display “0.0 lb”. The scale must be calibrated to ensure accurate measurement.

- ◆ Step on the scale gently, placing both feet on the center portion of the scale.

“- - - -” Four **f**lashing dashes will display until the measurement is taken.



Please stand still during the measurement.

◆ Your weight is displayed.

Once the reading is taken you will hear 3 loud beeps.

Simultaneously, your weight will be displayed, all at once, in 3 **f**lashing instances.

Then your weight will be displayed for 5 seconds on the LCD.

◆Step o the scale.

The scale will automatically turn o after displaying your weight even if you are still standing on it.

Specifications

Display	Digital LED
Resolution	0.1 kg / 0.2 lb
Unit	Kg, lb, st
Boot Mode	Gravity boot, power on, boot button

Measurement Range	11.2-551 lb / 5.1-250 kg
Accuracy	50kg±3D, 100kg±4D, 150kg±5D, 200kg±6D, 250kg±7D
Weigh the Weight	11.2 lb / 5.1 kg
Zero Range	0.22 lb / 100 g
Overloading Tips	Reach to Max+11 lb/Max+5kg, it will be displayed “EEEE”
Turn off Mode	Automatic Turn off
Low Voltage Detection	Battery Voltage is 4 ± 0.2 V, it will turn off after display “Lo” for 1 second.
Power source	Four type “ AA ” batteries (R6P or LR6, 1.5 Volt ×4)
Volume	≥70dB (Test Distance:30cm)
wireless communication	Bluetooth 4.0
Bluetooth Transmission Distance	10 Meters(Unobstructed Transmission Distance)
Equipment Requirement	Android 4.4 or above operating system and a blue version of 4.0 mobile terminal equipment; iOS7.0 or above operating system and a blue version of 4.0 mobile terminal equipment.
Size	≈ L380 × W320 ×H41 mm

System function description

- ◆the scale has an automatic power-on and off function.
- ◆Automatic turn off:
 - When the battery is installed, the LED will turn off automatically after about 2 seconds.
 - The battery voltage drops to the preset warning value, and it will turn off automatically after the LED display “Lo” about 1 second.
 - Steady display of weight about 6 seconds after the automatic turn off.
- ◆Unit defaults to “lb”, short press the machine “UNIT” button in the “lb”, “st”, “kg” between the switch back and forth, each time to play a “beep” warning sound.
- ◆It can automatically weighing when people stand on the scale in the turnoff state.
- ◆When the weight is not locked, “---” is displayed on the LED and flashed twice.
- ◆After the weight is locked, the value will flash 3 times and a “beep” beep will be played once every flashing.
- ◆During the use of the Bluetooth is not connected to the “✕” flashing state, it will be in a steady state after connection successfully.

Operating and Storage Environments

Operation Environment	Operation temperature: +10 - +40℃
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	Humidity: \leq 90% RH
Storage Environment	Temperature: -10 - +50°C Humidity: \leq 90% RH

Compliance with European Directives



The scale complies with the statutory Electromagnetic Compatibility (EMC) Directive 2014/30/EU.

★Note: For Indoor use only. The displayed value may be adversely affected under extreme electromagnetic influences.

Compliance with FCC Rules

The scale complies with part 15 of the FCC rules and contains the FCC ID: XXXXXXXXXXXX.

Maintaining the Scale

◆Clean the scale with a soft dry cloth or a cloth moistened with water and a mild detergent. Never use alcohol or other harsh chemicals to clean the scale.

◆Remove the batteries from the battery compartment, when the scale is not going to be used for a long time.

How the Wireless Connection Works

At the end of the measurement, your weight will be sent automatically to your tablet. You do not need to do anything.

Before Requesting Service

Cause/Problem	Corrective Action
Nothing is displayed by stepping on the scale.	Check the battery installation. Replace with your new batteries.
There is a large difference between estimated weight and data measurement.	Remove any foreign objects that might be touching the bottom of the scale.

If you cannot locate and fix the problem, contact your supplier.

Component List

BLUETOOTH BODY SCALE	x1
Instruction Manual	x1
“ AA ” batteries	x4

Manufacturer

Manufacturer: Portal 724, LLC

ADD: 275 Hartz Way, Suite 105, Secaucus, NJ 07094 U.S.A

FCC STATEMENT:

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.

Warning: Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

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.

RF warning statement:

The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.