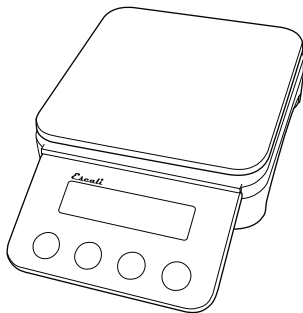


# *Escali*

## **R-SERIES PORTION CONTROL SCALE**

MODEL # RS136



### **OWNER'S MANUAL**

Thank you for your purchase! Please read the owner's manual carefully to ensure proper function of your scale.

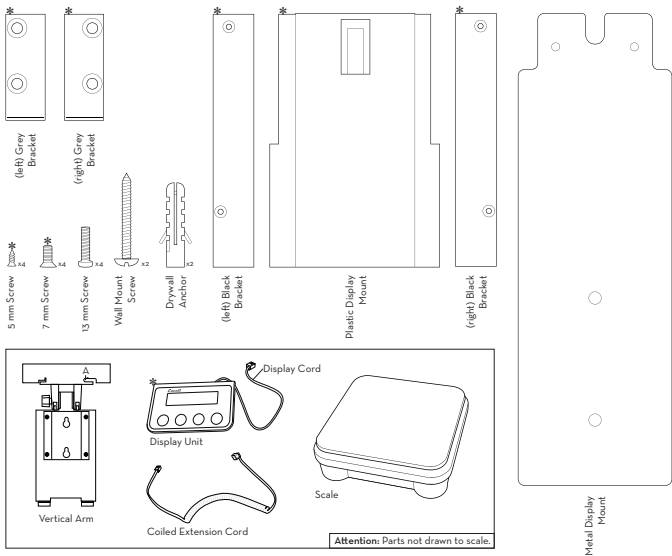
**WWW.ESCALI.COM**

## BASIC SETUP

1. Place the stainless steel platform on the scale.
2. Plug in the 9-volt wall adapter (included) or insert a 9-volt battery.
3. Remove the clear plastic film from the Display Unit.

## PARTS LABELED

\* Denotes parts that come attached to the scale. Reference the drawings below during assembly.



## ASSEMBLING THE DISPLAY CONFIGURATIONS

A) Attached Display



B) Detached Tabletop Display



C) Wall Mount Display



D) Standing Mount Display



### A) Attached Display Configuration

- The scale comes assembled in the Attached Display Configuration.
- Follow steps 1-12 until the desired display configuration is assembled.

## **B) Detached Tabletop Display Configuration**

1. Gently pull the **Display Unit** to detach it from the **Plastic Display Mount**. Do not remove any screws.
2. Slide the **Plastic Display Mount** into the scale.

## **C) Wall Mounted Display Configuration**

Skip step 3 for D) Standing Mount Display Configuration.

3. Add the **Coiled Extension Cord** to the **Display Cord**.
4. Remove the four **7 mm Screws** from the two **Grey Brackets** located underneath the **Display Unit**, and save the **7 mm Screws** for step 6.
5. Tuck the **Display Cord** all the way into **Notch A** at the top of the **Vertical Arm**, and slide the **Vertical Arm** into the **Display Unit**. It will be a tight fit. Reference the Vertical Arm drawing on page 2 to locate Notch A.
6. Use the four **7 mm Screws** saved from step 4 to fasten the **Vertical Arm** to the **Display Unit**.

Skip step 7 for D) Standing Mount Display Configuration.

7. Attach the two **Wall Mount Screws** to a wall vertically spaced and 4 cm apart on center. Hang the **Vertical Arm** and **Display Unit** on the two **Wall Mount Screws**. Pre-drill 1/4 inch diameter holes for the Drywall Anchors when mounting onto a drywall surface, or 3/32 inch diameter holes for the Wall Mount Screws alone.

## **D) Standing Mount Display Configuration**

8. Use two **13 mm Screws** to attach the **Metal Display Mount** inbetween the rubber feet of the **Vertical Arm**. The **Metal Display Mount** should protrude in the direction the **Display Unit** is facing.
9. To remove the **Plastic Display Mount**, unscrew the four **5 mm Screws** under the scale to remove the two **Black Brackets**.
10. Use the two remaining **13 mm Screws** to attach the **Metal Display Mount** to the underside of the scale where the **Plastic Display Mount** once was.
11. Reattach the two **Black Brackets** to the underside of the scale with the four **5 mm Screws**.
12. Plug the **Display Cord** into the scale.

**Attention!** Save all unused parts for future reconfigurations.

## **PRODUCT SUPPORT**

24/7 Online community support: <http://escali.zendesk.com>

Email support: [feedback@escali.com](mailto:feedback@escali.com)

Phone support: 1-800-467-6408

# Product Guide

## WEIGHT MEASUREMENTS

1. Press **ON/OFF/TARE** to turn the scale on.
2. Press **MODE** to change units: Pounds, pounds+ounces, ounces, fluid ounces, kilograms and milliliters.  
See pages 4-5 for details on Counting Mode (5, 10, 25, 50 piece sample sizes) and Percentage Weighing.
3. Place an item on the scale in the center of the platform.

## TARE (ADD & WEIGH)

To ignore the weight of a container:

1. Place a container on the platform before turning the scale on.  
-OR-
1. Turn on the scale, add the container and press **TARE** or **ZERO**.
2. Add items into the container to be weighed.

Find the individual weight of multiple items in one container:

1. Press **TARE** or **ZERO** to reset the scale back to zero weight.
2. Add additional items to be weighed.
3. Repeat steps 1-2 for each additional item.

Reset the scale back to zero weight:

1. If nothing is on the scale and it does not read zero weight, press **TARE** or **ZERO** to reset the scale back to zero weight.

**Attention!** The scale will tare any amount of weight. Once the total weight actually on the scale reaches the maximum capacity of 13 pounds (6kg.) the overload warning code (E) will display.

## TARE FOOT PEDAL (OPTIONAL ACCESSORY)

An optional Tare Foot Pedal is available, which allows hands free tare functionality. For more information visit: [www.escali.com](http://www.escali.com)

## COUNTING MODE

1. Press **MODE** to select a sample quantity (5, 10, 25, 50 pcs.)
2. Place a sample of the items to be counted on the scale .
3. Press **ON/OFF/TARE** to confirm.
4. Place your total quantity on the platform. Display will show the total quantity.

## PERCENTAGE WEIGHING

1. Press **MODE** until you see "100.0%" on the display.
2. Place object on the platform.
3. Press **ON/OFF/TARE** to confirm.
4. Remove object and replace with a new object to be weighed.
5. Object's weight percentage as compared to the original object's weight will display.

## AUTOMATIC SHUT-OFF

The scale will turn off after 5 minutes of inactivity to save battery unless plugged into the 9-volt wall adapter.

## BLUE BACKLIGHT DISPLAY

- The backlight will turn on when the **LIGHT** button is pressed.
- The backlight turns off automatically after 1 minute of inactivity.

## LOCK LOOP

The scale has a lock loop in the front to prevent theft and damage.

## LCD WARNING MESSAGES & SYMBOLS

**E** Overload warning.

**Er 1** Not enough or no sample weight on the scale in Counting Mode.

**○** Scale is stable and ready to measure.

## PROPER USE & CARE

- Use and stow the scale at room temperature.
- Use on a flat, level and stable surface.
- The scale is an instrument of precision. Do not submit the scale to shaking, excessive vibration or other rough treatment.
- The display may be affected by electromagnetic disturbances such as radios, microwaves or cell phones. If such disturbances occur, remove the source of the disturbance & restart the scale.
- Disassembling or tampering with the scale voids the warranty.
- Clean the scale with soap and a damp cloth.
- Do not submerge in liquid. The scale is not waterproof.
- You may remove the stainless steel weighing platform to wash separately.

## **PRODUCT SPECIFICATIONS**

Model: RS136

Capacity: 13 lb (6 kg.)

Graduation: 0.1 oz. (1 g.)

Product Dimensions: 6-3/8 inches x 6-3/8 inches x 2-1/2 inches.

Platform dimensions: 6-3/8 inches x 6-3/8 inches

Power Source:

9-Volt wall adapter (included)

9-Volt battery (not included)

Automatic off: 5 minutes

## **1 YEAR WARRANTY**

This scale is guaranteed to be free of defects in materials and workmanship.

For more details visit: [www.escali.com/warranties](http://www.escali.com/warranties)

## **PRODUCT SUPPORT**

24/7 Online community support: <http://escali.zendesk.com>

Email support: [feedback@escali.com](mailto:feedback@escali.com)

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## NOTES

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**Escali's liability is limited to two (2) times the cost of the product.**

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