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## My Weigh SCMT3-660

# My Weigh Triton T3 Digital Scale User Manual

Model: SCMT3-660

## INTRODUCTION

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The My Weigh Triton T3 digital scale is engineered for durability and precision. Featuring a robust, fully padded outer rubber case, its internal components are reinforced and shock-mounted to withstand demanding use. This manual provides essential information for setting up, operating, maintaining, and troubleshooting your Triton T3 scale, ensuring accurate measurements and a long product life.



Figure 1: My Weigh Triton T3 Digital Scale in open position, revealing the stainless steel weighing platform and the digital display. The inside of the protective lid features a quick user guide.

## SETUP

### 1. Unpacking and Initial Inspection

Carefully remove the scale from its packaging. Inspect the scale for any visible damage. Ensure all components, including the protective cover, are present.

### 2. Battery Installation

The Triton T3 scale requires two (2) AAA batteries. Locate the battery compartment on the underside of the scale. Open the compartment cover, insert the batteries according to the polarity indicators (+/-), and close the cover securely.

### 3. Placement

For accurate measurements, place the scale on a hard, flat, and stable surface. Avoid placing it on soft, uneven, or vibrating surfaces, as this can affect weighing precision.

## OPERATING INSTRUCTIONS

### 1. Powering On/Off

To turn the scale on, press the [ⓘ] button. The display will illuminate. To turn the scale off, press and hold the [ⓘ] button until the display turns off.



Figure 2: Detailed view of the Triton T3 display and control buttons. From left to right: Tare button (→0←), Unit button (UNIT), and Power button (ⓘ).

## 2. Unit Selection

To change the weighing unit (e.g., grams, ounces, troy ounces, carats, grains), press the [UNIT] button repeatedly until the desired unit is displayed.

## 3. Tare Feature

The tare function allows you to subtract the weight of a container, so only the weight of the contents is measured. Place an empty container on the weighing platform. Once the weight stabilizes, press the [→0←] button. The display will reset to "0.0". You can now add items to the container, and only their weight will be shown.

## 4. Calibration

The Triton T3 features digital auto-calibration. A calibration weight (not included) is required for this process. Ensure the scale is on a flat, stable surface and turned off.

1. Press and hold the [→0←] and [UNIT] buttons simultaneously, then release them.
2. The display will show the A/D value (a series of random numbers).
3. Press the [ⓘ] button again. The LCD will display "ZERO" followed by the required calibration weight.
4. Gently add the required calibration weight onto the tray.
5. Press the [ⓘ] button. The display will show "CAL" then "PASS", indicating successful calibration. You can now remove the calibration weight.

*Note: The required calibration weight for the 660g x 0.1g model is typically 500g or 600g. Refer to the quick user guide on the lid or manufacturer's specifications for the exact weight.*



Figure 3: The Triton T3 scale in use, demonstrating a measurement with an object on the weighing platform.

## MAINTENANCE

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### 1. Cleaning

To clean the scale, use a soft, damp cloth. Do not use abrasive cleaners or immerse the scale in water. Ensure the scale is dry before storage or next use.

### 2. Storage

When not in use, close the protective rubber cover to safeguard the weighing platform and display from dust, spills, and impacts. Store the scale in a cool, dry place.





Figure 4: Top view of the Triton T3 scale, highlighting the quick user guide printed on the inside of the durable protective cover, which also doubles as a weighing tray.

## TROUBLESHOOTING

Problem	Possible Cause	Solution
Scale does not turn on	Dead or incorrectly installed batteries.	Replace batteries with new AAA batteries, ensuring correct polarity.
Inaccurate readings / Fluctuating display	Unstable surface; scale not calibrated; air currents; object touching scale.	Place scale on a firm, level surface. Perform calibration. Ensure no drafts or external contact.

Problem	Possible Cause	Solution
"O-Ld" or "EEEE" displayed	Overload beyond maximum capacity.	Remove excess weight immediately. Do not exceed 660g.
Display shows "Lo"	Low battery power.	Replace batteries.

## SPECIFICATIONS



- **Brand:** My Weigh
- **Model:** SCMT3-660
- **Capacity:** 660 grams (660g)
- **Readability:** 0.1 grams (0.1g)
- **Display Type:** LED
- **Power:** 2 x AAA Batteries (included)
- **Material:** Man-made materials, Stainless steel platform
- **Dimensions:** Approximately 7.15 x 5 x 1.25 inches (L x W x H)
- **Item Weight:** Approximately 258 grams (9.1 ounces)
- **Features:** Full tare, Zero tracking, Digital auto calibration, Removable protective cover (doubles as tray)

## WARRANTY AND SUPPORT

The My Weigh Triton T3 Digital Scale comes with a full 30-year warranty, demonstrating the manufacturer's confidence in its durability and quality. For warranty claims, technical support, or further assistance, please refer to the contact information provided with your product packaging or visit the official My Weigh website.

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### Related Documents - SCMT3-660

	<p><a href="#">My Weigh TRITON T3-400 Digital Pocket Scale User Manual</a></p> <p>User manual for the My Weigh TRITON T3-400 digital pocket scale, detailing operation, features like Weighmeter™ and IPS, calibration, and specifications. Learn how to use your scale accurately and safely.</p>
	<p><a href="#">My Weigh TRITON T3R-500 Digital Pocket Scale User Manual</a></p> <p>Comprehensive user manual for the My Weigh TRITON T3R-500 digital pocket scale, detailing operation, calibration, features, specifications, and maintenance. Learn how to use your precision scale effectively.</p>

