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› [Soehnle Professional](#) /

› SOEHNLE PROFESSIONAL Tripod Scale 7835 User Manual

Soehnle Professional 7835.01.001

SOEHNLE PROFESSIONAL Tripod Scale 7835 User Manual

Model: 7835.01.001

1. INTRODUCTION

Thank you for choosing the SOEHNLE PROFESSIONAL Tripod Scale 7835. This scale is designed for professional use in various settings such as gyms, pharmacies, care facilities, and other social institutions. It features an elevated display for easy reading of weight values, bright digits, and a robust, easy-to-clean platform. This manual provides detailed instructions for the setup, operation, and maintenance of your new scale, ensuring optimal performance and longevity.

2. SAFETY INFORMATION

Please read all safety instructions carefully before using the scale. Failure to do so may result in injury or damage to the device.

- Always place the scale on a firm, level, and stable surface to ensure accurate measurements and prevent tipping.
- Do not exceed the maximum weight capacity of 200 kg (440 lbs).
- Keep the scale away from water and excessive moisture. This device is not waterproof.
- Do not attempt to disassemble or repair the scale yourself. Refer to qualified service personnel for any repairs.
- Use only the specified battery type (6x AA batteries) and ensure correct polarity during installation.
- Keep batteries out of reach of children.
- Clean the scale with a soft, damp cloth. Avoid abrasive cleaners or solvents.

3. PACKAGE CONTENTS

Before proceeding with the setup, please verify that all components are present in the package:

- SOEHNLE PROFESSIONAL Tripod Scale (Weighing Platform with integrated tripod and display unit)
- 6x AA Batteries

- User Manual (this document)

4. SETUP

4.1 Assembly

The SOEHNLE PROFESSIONAL Tripod Scale 7835 comes largely pre-assembled. Ensure the tripod stand is securely attached to the weighing platform and the display unit is firmly mounted at the top of the tripod.



Figure 1: Fully assembled SOEHNLE PROFESSIONAL Tripod Scale 7835. This image shows the complete scale with its weighing platform, central tripod stand, and elevated display unit.



Figure 2: Close-up of the robust weighing platform. This image highlights the sturdy base of the scale, designed for stability and durability during use.

4.2 Battery Installation

1. Locate the battery compartment, typically on the underside of the display unit or the base.
2. Open the battery compartment cover.
3. Insert 6x AA batteries, ensuring correct polarity (+/-) as indicated inside the compartment.
4. Close the battery compartment cover securely.

4.3 Initial Power-On

After battery installation, press the **ON/OFF** button (usually marked with a power symbol) on the display unit. The display will light up and show "0.0 kg" or "0.0 lb" once it has initialized.



Figure 3: Detailed view of the elevated display unit. This image shows the clear LED display and control buttons, including power, BMI, TARE, and SEND functions.

5. OPERATION

5.1 Basic Weighing

1. Ensure the scale is on a flat, stable surface and shows "0.0".
2. Step onto the center of the weighing platform. Stand still until the weight reading stabilizes.
3. Read the weight displayed on the elevated screen.
4. Step off the scale. The display will return to "0.0" or turn off automatically after a period of inactivity.

5.2 Unit Switching (kg/lb)

To switch between kilograms (kg) and pounds (lb), locate the unit switch button (often labeled "UNIT" or "kg/lb") on the display panel. Press it to toggle between the available units.

5.3 Tare Function

The tare function allows you to weigh an item while excluding the weight of a container or an additional object. This is useful for weighing infants with a blanket, for example.

1. Place the empty container or object (e.g., blanket) on the weighing platform.
2. Press the **TARE** button. The display will reset to "0.0".
3. Place the item to be weighed (e.g., infant) into or onto the tared container/object. The display will show only the net weight of the item.
4. To clear the tare, remove all items from the platform and press **TARE** again, or turn the scale off and on.

5.4 Hold Function

The hold function allows for comfortable reading of the weight value after the person or object has been removed from the scale. This is particularly useful for restless patients or when the display is not immediately visible during weighing.

1. Weigh the person or object as usual.
2. Once the weight stabilizes, the scale will automatically hold the value, or you may need to press a dedicated **HOLD** button if available.
3. The displayed weight will remain visible even after the person or object steps off the scale.
4. To clear the held value, press the **HOLD** button again or turn the scale off and on.

5.5 Mother-Child Weighing (Bercement Mère-Enfant)

This function allows for precise weighing of infants or small children who cannot stand still on the scale, by first weighing the parent and then the parent holding the child.

1. First, the parent steps onto the scale and their weight is recorded.
2. Activate the Mother-Child weighing function (refer to the display unit for a specific button or menu option, often indicated by a baby icon or "M-C").
3. The parent then steps off the scale, picks up the child, and steps back onto the scale.
4. The scale will automatically calculate and display only the child's weight.

5.6 BMI Calculation

The scale can calculate the Body Mass Index (BMI) after entering the user's height.

1. Weigh yourself as described in section 5.1.
2. Press the **BMI** button on the display unit.
3. The display will prompt you to enter your height. Use the arrow buttons (if available) to adjust the height value.
4. Confirm your height entry (often by pressing **ENTER** or **BMI** again).
5. The scale will then display your calculated BMI.

5.7 Data Transfer

The scale features an integrated interface for direct data transmission to a PC or printer. This allows for easy record-keeping and analysis of weight data.

- Connect the scale to a compatible PC or printer using the appropriate cable (not included unless specified).
- Ensure the necessary software or drivers are installed on your PC.
- Press the **SEND** button on the display unit to transmit the current weight reading.
- Refer to the software or printer manual for specific instructions on receiving and managing the data.

6. MAINTENANCE

6.1 Cleaning

The weighing platform and display unit are designed for easy cleaning.

- Wipe the surface with a soft, slightly damp cloth.
- For stubborn dirt, use a mild, non-abrasive cleaning agent.
- Do not use harsh chemicals, abrasive pads, or solvents, as these can damage the finish or electronic components.
- Ensure no liquid enters the display unit or battery compartment.
- Dry the scale thoroughly after cleaning.

6.2 Battery Replacement

When the battery indicator appears on the display, or if the scale fails to power on, it's time to replace the batteries.

1. Turn off the scale.
2. Open the battery compartment (refer to section 4.2).
3. Remove the old batteries and dispose of them according to local regulations.
4. Insert 6 new AA batteries, observing correct polarity.
5. Close the battery compartment.

6.3 Storage

If the scale will not be used for an extended period, remove the batteries to prevent leakage and damage. Store the scale in a cool, dry place, away from direct sunlight and extreme temperatures.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
Scale does not turn on.	Batteries are dead or incorrectly installed.	Check battery polarity. Replace batteries if necessary.
Inaccurate readings.	Scale not on a flat, stable surface; weight limit exceeded; external interference.	Place scale on a hard, level floor. Ensure weight is within capacity. Avoid vibrations or drafts.
Display shows "Err" or "OL".	Overload beyond maximum capacity.	Remove weight immediately. Do not exceed 200 kg.
Display shows "Lo".	Low battery power.	Replace all 6 AA batteries.

8. SPECIFICATIONS

Feature	Detail
Model Number	7835.01.001

Feature	Detail
Brand	Soehnle Professional
Maximum Load Capacity	200 Kilograms
Reading Precision	100 Grams
Display Type	LED
Unit Switching	kg/lb
Special Features	Hold function, Mother-child weighing, BMI calculation, Data transfer interface
Material	Stainless Steel
Power Source	6x AA Batteries (included)
Item Weight	100 Grams (Note: This seems to be the package weight, not the scale's actual weight. User should refer to product packaging for actual scale weight.)
Package Dimensions	107 x 46 x 21 cm

9. WARRANTY AND SUPPORT

SOEHNLE PROFESSIONAL products are manufactured to high-quality standards. For information regarding warranty coverage, please refer to the warranty card included with your product or visit the official Soehnle Professional website. For technical support, spare parts, or service inquiries, please contact your local distributor or the manufacturer directly.

Manufacturer: Soehnle Industrial Solutions GmbH

For further assistance, please visit: www.soehnle-professional.com

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