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› Seca 777 Medical Scale – Professional Physician Scale - Accurate Weight with Consistent Results and BMI - Eye Level Height Rod and Tilt Proof Safety - Weight Capacity 550 lbs / 220 kg

seca 777

Seca 777 Medical Scale User Manual

Brand: seca | Model: 777

INTRODUCTION

The seca 777 Medical Scale is a professional physician scale designed for accurate weight measurement and Body Mass Index (BMI) calculation in high-volume patient environments. Its robust construction, eye-level display, and integrated height rod ensure consistent and reliable results. This manual provides essential information for the proper setup, operation, and maintenance of your seca 777 scale.



Figure 1: Seca 777 Medical Scale, a professional physician scale with an eye-level display and integrated height rod.

SETUP

Careful assembly is crucial for the accurate and stable operation of your seca 777 scale. Please follow these steps:

1. **Unboxing:** Carefully remove all components from the packaging. Ensure all parts, including the base, column, head part (display unit), height rod, and necessary screws/tools, are present.
2. **Attach Head Part to Column:** Align the head part with the top of the column. Secure it using the provided screws.

Ensure a snug fit for stability.

3. **Connect Data Cable:** Locate the data cable connection point, typically at the base of the head part. Connect the data cable, ensuring it clicks into place for a secure connection between the display and the weighing platform.
4. **Install Height Rod:** Insert the height rod into its designated slot on the column. Ensure it slides smoothly and is securely seated.
5. **Power Source:** The scale operates on 4 AA batteries (included). Insert them into the battery compartment, usually located at the back of the display unit. An optional AC power adapter (sold separately) can also be used.

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Video 1: "seca 777 product Launch" - This video demonstrates the unboxing and initial assembly steps of the seca 777 scale, including attaching the head unit and connecting the data cable.

OPERATING INSTRUCTIONS

The seca 777 is designed for straightforward operation to provide accurate measurements.

- **Powering On/Off:** Press the power button (⏻) to turn the scale on. The eye-level display will illuminate. The scale features an auto-shut off function to conserve battery life when not in use.
- **Weight Measurement:**
 1. Ensure the scale is on a flat, stable surface.
 2. Step onto the oversized, all-metal platform. Stand still until your weight is displayed.
 3. Read your weight from the clear, eye-level digital display.
- **Height Measurement:**
 1. Position the patient on the scale.
 2. Extend the integrated height rod. The rod measures from 4 to 90 inches (up to 7.5 ft).
 3. Adjust the headpiece of the height rod to rest gently on the patient's head.
 4. Read the height measurement directly from the rod.
- **BMI Calculation:** After obtaining both weight and height, press the BMI button on the display. The scale will automatically calculate and show the Body Mass Index.

PRECISE WEIGHT & BMI



Figure 2: The seca 777 provides precise weight and BMI measurements with its clear eye-level display.

Your browser does not support the video tag.

Video 2: "seca 777-series Digital Physician Scales With Height Rod" - This video highlights the features and usage of the integrated height rod and digital display for accurate measurements.

MAINTENANCE

Proper maintenance ensures the longevity and accuracy of your seca 777 scale.

- **Cleaning:** The sealed keypads are leak-resistant, allowing for easy cleaning and disinfection. Use a soft cloth dampened with a mild disinfectant solution. Avoid abrasive cleaners or excessive moisture.

- **Battery Replacement:** When the battery indicator appears on the display, replace the 4 AA batteries. Ensure correct polarity.
- **Storage:** Store the scale in a dry, stable environment. The large rubber-coated wheels allow for effortless transport, making it easy to move the scale for storage or between examination rooms.

LARGE RUBBER COATED CASTORS



Excellent mobility

Figure 3: The seca 777 features large rubber-coated castors for excellent mobility and easy transport.

TROUBLESHOOTING

If you encounter issues with your seca 777 scale, try the following:

- **No Display/Power Issues:**

- Check if batteries are correctly inserted and not depleted. Replace if necessary.
- If using an AC adapter, ensure it is properly connected and the power outlet is functional.
- **Inaccurate Readings:**
 - Ensure the scale is on a hard, flat, and level surface. Avoid carpets or uneven flooring.
 - Make sure no objects are touching the scale platform during measurement.
 - Ensure the patient is standing still and centered on the platform.
- **Height Rod Issues:**
 - Ensure the height rod slides freely and is not obstructed.
 - Verify it is correctly installed as per setup instructions.

For persistent issues, please contact seca customer support.

SPECIFICATIONS

Feature	Detail
Model Number	777
Weight Capacity	550 lbs / 220 kg
Height Rod Range	4 to 90 inches (up to 7.5 ft)
Product Dimensions	7 x 20 x 49 inches
Item Weight	27 Pounds
Power Source	4 AA batteries (included), Optional AC power adapter (sold separately)
Display Type	LED, Eye-level
Special Features	Tilt-proof base, All-metal base, Handrail-compatible (handrails sold separately)

WARRANTY AND SUPPORT

The seca 777 Medical Scale comes with an **8-year warranty**, reflecting seca's commitment to high-precision and durable medical measuring systems.

For further assistance, technical support, or warranty claims, please visit the official seca website or contact seca customer support directly. Contact information can typically be found on the product packaging or the seca website.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question