

Model DS7100-HR

# Handrail Scale with Integrated Stadiometer

We've added the DS1150 height rod to our DS7100 handrail scale to provide a versatile scale that can be used to measure a patient's height in addition to their weight. The precision engineered aluminum stadiometer is marked in 1/16th inch and millimeter increments. The patient's height data can be used to calculate body mass index using the built-in BMI feature.

Moving the scale from room to room takes very little effort, as the scale only weighs 30 pounds. Simply tilt the scale back on the two built-in, non-marking wheels and roll the scale to its new destination. The non-skid surface on the large low-profile base and the ergonomically designed handrails have been designed with the safety of unsteady patients in mind.

After the patient steps onto the DS7100 platform, an accurate weight up to 1,000 pounds will be held on the display. Our exclusive Weight Lock feature allows an accurate weight to be held regardless of a patient's motion.

Optional USB and RS-232 communications options allow the recording of a patient's weight and BMI value into a PC based Excel Spreadsheet with the optional Excelerator software. Patient data can also be sent to an optional printer or EMR system.



## MAXIMUM CAPACITY

1000 x 0.1 lb (454 x 0.05 kg)

## ACCURACY

+/- 0.1 lb (0.05 kg)

## SCALE DIMENSIONS

25" W x 29" D x 46" H

## PLATFORM SIZE

22.5" W x 20.5" D x 2" H

## DISPLAY

1" High LCD

## CONTROLS

Zero, LB, KG, Last Weight, Reweigh, and BMI

## DISPLAYED UNITS

Weight- lb, kg

Height- ft/in or mm

## BMI CALCULATOR

Input data in FT/IN or CM

## POWER

Six AA Batteries (Included)

## BATTERY LIFE

One Year

## CONSTRUCTION

Aluminum and Painted Steel  
with Plastic Trim

## OPTIONS

(P/N DS7100-232)

RS-232 Communications Port

(P/N DS7100-USB)

USB Communications Port

AC Adapter (CE or UL Versions Available)

## APPROVALS

CE, UL (AC Adapter)

## WARRANTY

**3** Three Years



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