

Model DS7100

Handrail Scale

Accuracy, patient safety, and portability have all been engineered into the Model DS7100 Handrail Scale. 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.

The Reweigh feature allows a second weight to be acquired while the patient remains on the platform. Last Weight allows the previous weight and BMI value to be recalled after the patient has left the platform for later recording.

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

lb, kg

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

 Three Years



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