

# DETECTO®

## 6880 ROLLING CHAIR SCALE



Available on Connected Models

# CHAIR SCALE FOR PATIENTS WITH DECREASED MOBILITY



DETECTO's 6880 chair scale is the simple solution for patients with decreased mobility. The 6880's retractable padded armrests and footrest ease in transferring patients into and out of the chair scale for weighing. Patients can sit in comfort in the ergonomic seat during the weighing process while healthcare professionals will enjoy the intuitive user interface that simplifies operation. The vivid 0.75 in / 19 mm high LCD display is easily readable in a variety of lighting conditions. Connected models include Wi-Fi and Bluetooth 5.0 for wireless connectivity with EMR/EHR systems.

Standing up on a scale can be difficult for patients who are physically disabled or in long-term care. DETECTO's 6880 chair scale is of great benefit to patients and medical staff in nursing homes, hospitals, geriatrics, and orthopedic departments. The 6880 is equipped with a TARE function which allows blankets, electronics, or other items held by the patient to be removed from the patient's weight. The HOLD key allows the medical personnel to take care of the patient first and record the measurements later.

Dual smooth-running wheels on the back two legs of the scale allow medical personnel to tilt the scale back and push it to other areas wherever needed. The ergonomically-shaped padded handles make it very easy to push the chair scale. This maneuverability allows the scale to be used in multiple departments.

- 500 lb x 0.2 lb / 250 kg x 0.1 kg capacity
- RS232 serial and USB ports standard
- Bluetooth 5.0 / Wi-Fi included on -C models for wireless connectivity with EMR/EHR systems
- Lift-away armrests and footrest
- Oversized 3 in / 8 cm diameter wheels
- Contoured sloping backrest allows the patient to assume a relaxed position
- Fully electronic – single load cell
- Padded armrests for patient comfort fold out of the way for easy accessibility
- Stylish black paint color allows the 6880 scale to blend into any healthcare environment
- Plastic molded seat for optimal comfort
- StableSENSE adjustable filtering
- Sturdy steel construction for long-lasting durability over a lifetime of use
- Body Mass Index calculation
- Units locking into LB or KG
- 0.75-inch-high LCD weight readouts
- Dual integral wheels for easy maneuverability
- 12 AA batteries (not included) or AC adapter (included)

# HIGH-TECH WEIGHT INDICATOR



iPhone-like indicator with 0.75-in-high LCD readouts, battery level indication, and easy-to-use keypad with six buttons.

Automatically locks on weight temporarily for a few seconds in order to easily view and record measurement.



Wi-Fi/Bluetooth models available (see Models table on back page)

- Units Locking
- 1 Micro-B USB Port
- 1 RS232 Serial Port
- Auto Weight Lock Feature
- Power-Up Zero
- StableSENSE® 1 Adjustable Filtering
- 12V DC AC Power Adapter (Available on Models 6880-AC and 6880-C-AC)
- Wi-Fi / Bluetooth BLE (Available on Models 6880-C and 6880-C-AC)



Padded lift-away armrests for ease of transferring patients from either side



Lift-up footrest for helping patients out of the scale



Dual wheels for easy maneuverability and transport



Plastic molded, ergonomic seat for patient comfort while weighing



Smart-phone-style indicator with bold LCD for large readouts



Simply tilt the scale back and roll wherever needed in your facility



Operates on 12 AA batteries (not included) or AC adapter (included)



Intuitively designed for ease of helping patients in and out of the seat



# 6880

## ROLLING CHAIR SCALE



Available on Connected Models



NTEP and OIML certified for medical dosage accuracy

	6880-AC	6880-C-AC
<b>Wi-Fi and Bluetooth BLE</b>		●
<b>AC Power Adapter</b>	●	●
<b>Capacity</b>	500 lb x 0.2 lb / 250 kg x 0.1 kg	
<b>Weighing/Height Units</b>	Pounds/Inch (lb, in) or Kilograms/Centimeters (kg, cm)	
<b>Overall Dimensions</b>	37.2 in H x 25.6 in W x 31.25 in D (with the footrest up); 38.75 in D (with the footrest down) 94.5 cm H x 65.1 cm W x 79.4 cm D (with the footrest up); 98.4 cm D (with the footrest down)	
<b>Display Type</b>	Dual row seven-segment LCD	
<b>Number of Characters</b>	Weight: 5 digits, 0.75 in / 19 mm high Height/BMI: 4 digits, 0.4 in / 10 mm high	
<b>Keys</b>	Mechanical switch type: Power, Lock/Release, Zero, Up Arrow, Down Arrow/Send, BMI/Enter	
<b>Power Requirements</b>	12 "AA" cell Alkaline, Ni-Cad, or NiMH batteries (not included) Domestic models: 100 to 240V AC 50/60Hz 12V DC 1A wall plug-in UL/CSA listed AC power adapter included (DETECTO part number 6800-1045) International models: Optional 100 to 240V AC 50/60Hz 12V DC 1A Multi-Pin Input AC power adapter (DETECTO part number 6800-1047)	
<b>Operating Environment</b>	Operated Temperature Range: 14 to 104 °F (-10 to +40 °C) Humidity: 0 to 90% non-condensing	
<b>Storage Environment</b>	Storage Temperature Range: -4 to 176 °F (-20 to +80 °C) Humidity: 0 to 95%	
<b>Communication Interfaces</b>	USB, RS232 standard; Wi-Fi, Bluetooth on -C models	
<b>Construction</b>	Mild steel, powder coat painted black	
<b>Country of Origin</b>	USA	
<b>UPC Codes</b>	809161309805	809161323108

DETECTO reserves the right to improve, enhance, or modify features and specifications without prior notice.



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