

seca 634

Digital platform and
bariatric scale with
wireless transmission

EMR integrated



- Network-capable with seca 360° wireless technology.
- Extra large and sturdy platform for obese patients.
- Low-level platform for easy access.
- Automatically calculates BMI.

seca 634:

The comfort solution for special purposes.

Obesity is the fastest growing health problem in the world. Regular weight control is absolutely necessary for diagnosis and therapy – after all, even the smallest reductions in weight can considerably reduce the risk of consequential illnesses. To accommodate the special requirements when weighing obese patients, seca has developed this specialized platform and bariatric scale. This scale meets the justified demands of doctors, nurses and, of course, the patients. It is also suitable for weighing patients of average weight and, with the damping function, for weighing restless patients in the everyday busy life of a clinician.



Weighing range up to 800 lbs

The battery operated digital seca 634 has been especially developed for weighing adipose patients. With a capacity of up to 800 lbs, it is a sturdy basis for heavyweight and pregnant patients.

Generous platform size

The low platform profile reduces patient effort and risk when stepping on the scale. As the 22 x 22 inch platform is almost twice as large as that of a normal scale, a chair may also be placed on the scale for weighing a patient. With the pre-TARE function, the weight of a chair or standing aid can simply be tared away. Up to 3 TARE weights (e.g. chair weights) can be stored.



The patient's BMI can be determined when their height is entered.

Cable remote display shows fine graduation

The result is shown on the cable remote display in easy-to-read LCD numerals. The display can be mounted on a wall at eye level, placed on a table or on the optional mobile stand seca 472. The 0.1 lbs graduation means that even the smallest changes in weight are registered, even after the patient has left the scale thanks to the auto-HOLD function. The scale has an economy mode which switches off automatically when it is in rechargeable battery operation.



Stand for cable remote displays of seca scales and measuring rods.

Paperless and error-free wireless transmission of measurements

With the seca 360° wireless technology, the seca 634 can transmit measurements to the optional seca 360° wireless digital printer. With the network-capable seca analytics software and seca 456 USB adapter, your PC can receive and analyze measurements. The seca 634 is EMR-integrated and ready to handle all the demands the future will bring. For more information on EMR-integration, visit: www.seca.com

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Technical data

- Capacity: 800 lbs / 360 kg
- Graduation: 0.1 lbs / 50 g
- Scale dimensions (WxHxD):
25.2 x 2.1 x 23.6" / 640 x 53 x 600 mm
- Platform dimensions (WxHxD):
22 x 2.2 x 22" / 560 x 55 x 560 mm
- Weight of scales: 31.7 lbs / 14.4 kg
- Power supply: Batteries, power adapter optional
- Cable length: 98.4" / 2.50 m
- Functions: TARE, pre-TARE, HOLD, auto-HOLD, BMI, auto-CLEAR, lbs/kg switch-over, damping, automatic switch-off, SEND/PRINT
- Optional: stand for cable remote displays seca 472, power adapter seca 447, switch-mode power adapter seca 400
- RS232 compatible
- System compatible with: 360° wireless digital printer advanced seca 466, 360° wireless digital printer seca 465, 360° wireless USB adapter seca 456, software seca analytics 115 and seca emr flash 101, stadiometer seca 274 or seca 264