

Mobile integratable chair scale for wireless transfer of weighing data to EMR or EHR systems



















Features

- · Verification class III (verification is optional)
- Approved as a medical device according to 93/42/EEC or regulation (EU) 2017/745
- · Thanks to the integrated WiFi interface, this model is suited for wireless transfer of weights directly into the digital patient records. By doing this, any documentation or transfer errors which occur during manual data transfer are eliminated. Thanks to this technology, this model can be integrated into existing or future EMR and EHR systems
- · KERN Universal Port (KUP): permits the connection of an external KUP interface adapter, such as, for example, RS-232, USB, Bluetooth, WiFi or Ethernet, for the exchange of data and control commands, without any installation
- · This chair scale is the ideal measuring instrument for retirement homes, rehabilitation centres and clinics with lots of patients, and can weigh overweight people
- Mobile version with two steerable rollers and particularly convenient locking brakes at the rear
- · With its four wheels, this chair scale provides maximum mobility in bringing the scale to the patient. This ensures more efficient use of time for the clinic staff and greater safety for the patients who can be weighed in their familiar environment

- The rollers, with their large diameter, make it easier to get over door thresholds, edges and across the gaps into elevators
- · For fragile patients, the comfortable, ergonomically optimised seat offers secure support during weighing
- · Because of the clearly contrasting black colour of the seating surface, footrests and armrests ideally suitable for dementia patients
- 2 Two foldable armrests and footrests make transfers into the chair easier. Ideal for overweight patients or barrier-free use, e.g. for transfers from a bed to the scale
- · Ergonomically positioned carrying handles
- · Hold function: While weighing patients that are unable to sit still, a mean average weight value is determined
- BMI function to determine underweight/normal weight/surplus weight
- · High resolution readability: readability [d] can be increased by one decimal place for 5 sec. by the touch of a key
- Battery- or mains-powered, rechargeable battery operation optional

- · Battery operation possible, 6×1.5 V AA not included, operating time up to 20 h
- 4 Mains adapter external, standard

Accessories

- 5 Practical mains adapter pouch to store the mains adapter which is supplied as standard. Fitting option using two Velcro fasteners, KERN MCC-A01
- Internal rechargeable battery pack, operating time up to 48 h without backlight, charging time approx. 8 h, KERN YMR-01
- External mains adapter, 100 V 240 V, Standard EU, UK, KERN YKA-51
- · Interface adapter RS-232, KERN KUP-01 USB, KERN KUP-03 Ethernet, KERN KUP-04 Bluetooth, KERN KUP-06
- · Extension box for connecting up to three interfaces in parallel, KERN KUP-13
- Memory module with real time clock (alibi memory), KERN YMM-03

Technical data

- 3 Large LCD display, digit height 25 mm
- Dimensions of seating surface W×D 390×360 mm
- Dimensions of display device W×D×H 210×54×100 mm

*Within the EU, official verification (conformity assessment in accordance with NAWI 2014/31/EU) is mandatory by law for scales that are intended for use as a medical device. Please order this where you state the location of installation and postcode.

STANDARD





































Model	Weighing capacity	Readability	Verification value	Net weight	Mandatory by law Verification
KERN	[Max] kg	[d] kg	[e] kg	approx. kg	MIII KERN
MCN 200K-1M	250	0,1	0,1	24	965-129