

Personal scale KERN MPC

Professional personal scale – approved as a medical device and with EC type approval class III for professional use in medical diagnostics



Your KERN specialist dealer



Features

- Verification class III (verification is optional)
- Approved as a medical device according to 93/42/EEC
-  The bestseller for doctor's surgeries, chemists and hospitals
- Robust design for daily use in a professional environment
- Ergonomically optimised design
- For easy and hygienic cleaning
- Secure and non-slip positioning with height-adjustable rubber feet
- Level indicator to level the balance precisely
-  Flexible positioning of display device, e.g. free-standing or mounted to the wall. Wall mount for display device standard
-  Large platform with non-slip and wear-resistant surface made of plastic, to provide a secure footing for patients
- High resolution readout: Readout [d] for 5 sec. increased by one decimal place at the touch of a key
- BMI function to determine underweight/normal weight/surplus weight
- Hold function:
When patients do not stand completely still, a stable weight is calculated using an average weight and this is then "frozen". This means

- that you have sufficient time to attend to the patient first and then take the weight reading in peace
- Mother and child function: the mother's weight will be taken and then the scale will be reset to zero at the push of a button. Then the mother and baby can be weighed together. The weight of the child will now be shown on the display. This is particularly good for infants, as this way they can be cradled, safe and sound, in the arms of their mother while being weighed
- Battery- or mains-powered, rechargeable battery operation optional

Technical data

- Large backlit LCD display, digit height 25 mm
- Dimensions of weighing plate WxDxH 365x360x80 mm
- Dimensions of display device WxDxH 200x128x55 mm
- Cable length of display device approx. 150 cm
- Battery operation possible, 6 x 1.5V AA, not included, operating time up to 20 h
- Mains adapter (external) included
- Net weight approx. 10 kg

Accessories

- Protective working cover over the display device, standard, can be re-ordered, scope of delivery: 5 items, KERN MBC-A06S05
- Cleaning cloths, alcohol-free cloths for wipe disinfectant. Fulfill the legal requirements for occupational safety in accordance with TRGS 525/540. Packaging contents 80 pcs., size 20x22 cm per cloth, KERN MYC-01
- Internal rechargeable battery pack, operating time up to 40 h, without backlight, charging time approx. 12 h, KERN MBC-A08
- RS-232 data interface, must be ordered at purchase, KERN MPC-A01
- Interface cable RS-232C to connect an external device, KERN CFS-A01
- Matrix needle printer, KERN YKN-01
- Label printer, KERN YKE-01
- Thermal printer, KERN YKB-01N

For more details see the internet

STANDARD	OPTION	FACTORY
 MOVE  BATT  MULTI  1 DAY  2 YEARS WARRANTY	 ACCU  DAkks  +3 DAYS	 RS 232  M  +3 DAYS

* Within the EU, official verification is mandatory by law for scales that are intended for use as a medical device. Please add this to your order. We require the location of use and the post code for the verification.

Model	Weighing range	Readout	Verification value		Mandatory by law		Option	
					Verification		DAkks Calibr. Certificate	
KERN	[Max] kg	[d] kg	[e] kg		 M		 DAkks	
MPC 250K 100M	250	0,1	0,1		965-129		963-129	

Pictograms



Data interface RS-232:
To connect the balance to a printer, PC or network.



Hold function: When patients do not stand, sit or lie completely still, a stable weight is calculated using an average weight.



Battery operation:
Ready for battery operation. The battery type is specified for each device.



Rechargeable battery pack:
Rechargeable set.



Universal mains adapter:
with universal input and optional input socket adapters for EU, GB.



Verification possible:
The time required for verification is specified in the pictogram.



DAkks calibration possible (DKD):
The time required for DAkks calibration is shown in days in the pictogram.



Package shipment:
The time required for internal shipping preparations is shown in days in the pictogram.



Warranty:
The warranty period is shown in the pictogram.