

# KERN MCB300K100M



Mobile chair scale with four wheels as well as EC type approval and approval for medical use for professional use in medical diagnostics



## Functions

BMI function:	yes
Data hold function:	yes
PRE-TARE function:	yes
Vibration-free weighing (Animal weighing program):	yes

## Environmental conditions

Maximum humidity:	80 %
Maximum operating temperature:	35 °C
Minimum ambient temperature:	5 °C

## Power supply

Battery:	6x1.5 V AA
Charging time:	14 h
Input voltage:	100 V - 240 V 50 / 60 Hz
Mains adapter:	Mains adapter external
Mains adapter/adaptor included:	UK EURO CH
Operating time:	50 h
Operating time (Backlight off):	50 h
Rechargeable battery:	Rchrg. battery optional - intern

## Services (optional)

Adjustment at the location of installation: 961-249

DAkkS Certificate:	963-129
Verification:	965-129

## Category

Brand:	KERN
Category:	Balances
Product Group:	Chair scale

## Packaging & shipping

Delivery:	48 h
Dimensions packaging (WxDxH):	914 x 690 x 1050 mm
Gross weight:	38,800 kg
Net weight:	21,400 kg
Shipping method:	Freight forwarder

## Construction

Casing material:	Steel lacquered
Dimensions of display device (WxDxH):	210 x 110 x 50 mm
Dimensions of weighing plate (WxDxH):	465 x 530 x 410 mm

## Measuring system

Adjustment options:	External calibration
Eccentric loading at 1/3 [Max]:	100 g
Linearity:	100 g
Readability [d]:	100 g
Recommended adjusting weight:	300 kg (M1)
Repeatability:	100 g
Resolution:	3000
Warm up time:	10 min
Weighing capacity [Max]:	300 kg
Weighing system:	Strain gauge
Weighing units:	kg

## Display

Display digit height (large):	2,500 cm
-------------------------------	----------

## Technical data about verification

Minimum load [Min]:	2 kg
Periodic Verification for Italy:	969-112
Verification approval conforming to 2014/31/EU:	yes
Verification by KERN possible:	yes
Verification class:	III
Verification value [e]:	100 g

# KERN MCB300K100M



Mobile chair scale with four wheels as well as EC type approval and approval for medical use for professional use in medical diagnostics

Level indicator:	yes
Material weighing plate:	Plastic
Overall dimensions mounted (WxDxH):	647 x 860 x 910 mm
Revolving screw feet:	yes
Weighing surface (WxD):	380 x 360 mm

## Piktogramme

### STANDARD



### OPTION



### FACTORY

