

KERN MPI 200K-1

KERN

Personal scale with particularly large, flat weighing plate to make it easier to step on and give maximum safety



Dimensions completely mounted (W×D×H)	434×370×35 mm
Material display housing	Plastics
Material housing	plastic
Material weighing plate	plastic
Dimensions weighing surface (W×D)	430×370 mm

Functions

Auto-off interval(s) in battery mode/rechargeable battery mode	15 sec
Tare function	none

Power Supply

Supplied power supply	Battery
Battery	4×1,5 V AAA
Battery / accumulator type	Alkali(-Manganese)
Battery connection	Battery insert
Battery operating time	20 h

Environmental conditions

Humidity of environment [Max]	80 %
Ambient temperature [Min]	-10 °C
Ambient temperature [Max]	40 °C
Storage temperature [Min]	-20 °C
Storage temperature [Max]	60 °C

Packing & Shipping

Readability force [d] (N)	1 d
Dimensions packaging (W×D×H)	510×420×83 mm
Net weight	3,024 kg
Shipping method	Parcel service
Net weight approx.	3,2 kg
Gross weight approx.	3,6 kg
Shipping weight	3,6 kg

Services (optional)

Article number for DAkkS calibration	963-129
Article number for certificate of conformity (verification)	969-517

Category

Brand	KERN
Product category	Medical scale
Product group	Personal floor scale
Product family	MPI

Measuring System

Construction type of the scale	Single-range balance
Weighing system	Strain gauge
Weighing capacity [Max]	200 kg
Readability [d]	0,1 kg
Resolution	2.000
Linearity	± 0,8 kg
Reproducibility	0,3 kg
Default unit	kg
Units	kg lb
Adjustment options	Calibration not possible
Warm-up time	10 min
Eccentric loading at 1/3 [Max]	1 kg
Maximum creep (15 minutes)	200 g
Maximum creep (30 minutes)	400 g

Approval

CE mark	✓
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Display

Display type	LCD
Display digit height	30 mm
Languages of the user interface	Symbol language

Construction

Dimensions weighing platform (W×D×H)	433×370×34,5 mm
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Pictograms

STANDARD



OPTION

