

KERN MGD 200K-1L

KERN

Elegant look combined with large, flat glass weighing plate to make it easier to step on and give maximum safety



Category

Brand	KERN
Product category	Medical scale
Product group	Bathroom scale
Product family	MGD

Measuring System

Weighing system	Strain gauge
Weighing capacity [Max]	250 kg
Readability [d]	0,1 kg
Reproducibility	1,35 kg
Linearity	± 1,35 kg
Resolution	2.500
Adjustment options	Calibration not possible
Stabilization time	2 s
Eccentric loading at 1/3 [Max]	1,35 kg
Construction type of the scale	Single-range balance
Units	kg lb
Tolerance (% of [Max])	0,5%
Maximum creep (15 minutes)	200 g
Maximum creep (30 minutes)	400 g
Default unit	kg

Display

Display type	LCD
Display digit height - smallest digit	10 mm
Display digit height	50 mm

Construction

Dimensions completely mounted (W×D×H)	380×330×27 mm
Dimensions weighing surface (W×D)	380×330 mm

Dimensions weighing surface	380×330 mm
Dimensions weighing platform (W×D×H)	380×330×27 mm

Functions

Auto-off interval(s) in battery mode/rechargeable battery mode	1 min
--	-------

Power Supply

Supplied power supply	Battery
Power supply cable removable	removable
Battery / accumulator type	Alkali(-Manganese)
Battery	3×1,5V AAA
Battery connection	Battery insert
Battery operating time	100 h
Battery capacity	420 mAh
Battery voltage	1,5 V
Battery - Number of cells	1
Battery - Individual weight	11,5 g
Battery - Total weight	11,5 g
Battery - Construction	Individual cells
Battery capacity (Wh)	0,63 Wh
Battery/Accu connected	not connected, isolated in the device

Environmental conditions

Ambient temperature [Min]	-10 °C
Ambient temperature [Max]	40 °C
Humidity of environment [Min]	5 %
Humidity of environment [Max]	80 %
Storage temperature [Min]	-20 °C
Storage temperature [Max]	60 °C

Approval

CE mark	✓
---------	---

Services (optional)

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

Packing & Shipping

Delivery time	1 d
Dimensions packaging (W×D×H)	410×352×43 mm
Shipping method	Parcel service
Net weight approx.	1,6 kg

KERN MGD 200K-1L



Elegant look combined with large, flat glass weighing plate to make it easier to step on and give maximum safety

Gross weight approx.	2,8 kg
Shipping weight	2,8 kg

Product information

GTIN/EAN number	4045761202092
Trade number	84231090
REACH classification	no prohibited substances

Pictograms

STANDARD

