

KERN MBD 20K-2S05

KERN

Ergonomically-optimised baby scale with large lying surface



Dimensions completely mounted (W×D×H)	597×350×74 mm
Material display housing	Plastics
Material housing	plastic
Material weighing plate	plastic
Dimensions weighing surface (W×D)	560×225 mm

Functions

Tare function	manual (single & multi)
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Power Supply

Supplied power supply	Battery
Battery	2×1.5 V AAA
Battery / accumulator type	Alkali(-Manganese)
Battery capacity	420 mAh
Battery voltage	1,5 V
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)	480×654×885 mm
Net weight	10 kg
Shipping method	Parcel service
Net weight approx.	10 kg
Gross weight approx.	30 kg
Shipping weight	55,6 kg

Services (optional)

Article number for DAkkS calibration	963-128S05
Article number for certificate of conformity (verification)	969-517

Category

Brand	KERN
Product category	Medical scale
Product group	Baby scale
Product family	MBD

Measuring System

Construction type of the scale	Single-range balance
Weighing system	Strain gauge
Weighing capacity [Max]	15 kg
Readability [d]	0,01 kg
Resolution	1.500
Linearity	± 0,05 kg
Reproducibility	0,01 kg
Tare range	15 kg
Default unit	kg
Units	kg lb
Warm-up time	10 min
Eccentric loading at 1/3 [Max]	0,05 kg
Maximum creep (15 minutes)	20 g
Maximum creep (30 minutes)	40 g

Approval

CE mark	✓
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Display

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

Construction

Dimension housing (W×D×H)	597×350×74 mm
Dimensions weighing platform (W×D×H)	650×350×55 mm

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Pictograms

STANDARD



OPTION

