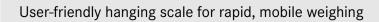
# KERN HDB 10K-2XL







Category	
Brand	KERN
Product categoriy	Industrial scale
Product group	Hanging scale
Product family	HDB

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	± 0,03 kg
Reproducibility	0,01 kg
Default unit	kg
Units	kg Ib N
Adjustment options	Adjusting with external weight
Recommended adjusting weight	10 kg (M1)
Stabilization time	2 s
Warm-up time	10 min
Eccentric/Off-centre loading is not possible	✓
Maximum creep (15 minutes)	20 g
Maximum creep (30 minutes)	40 g
Tolerance (% of [Max])	0,5%
Internal measuring frequency	5 Hz

Approval	
CE mark	✓

Display	
Display type	LCD
Display backlight	no
Display digit height	12 mm
Languages of the user interface	Symbol language

Construction	
Dimension housing (W×D×H)	101×25×107 mm
Dimensions completely mounted (W×D×H)	101×25×203 mm
Material housing	plastic
Material load hook	steel
Material load cell(s)	aluminium

Functions	
Number of keys for operation	3
Tare function	manual (multi)
Hold function	✓
Function for averaging under unstable weighing conditions	✓
Peak function	✓
Underfloor weighing	None

Power Supply	
Supplied power supply	Battery
Battery	2×1.5 V AAA
Battery / accumulator type	Alkali(-Manganese)
Battery capacity	1.200 mAh
Battery voltage	1,5 V
Battery operating time	180 h

Environmental conditions	
Humity of environment [Max]	90 %
Ambient temperature [Min]	5 °C
Ambient temperature [Max]	35 °C
Storage temperature [Min]	-20 °C
Storage temperature [Max]	60 °C

Packing & Shipping	
Readability force [d] (N)	1 d
Dimensions packaging (W×D×H)	225×150×70 mm
Net weight	0,239 kg
Shipping method	Parcel service
Net weight approx.	0,25 kg
Gross weight approx.	0,50 kg
Shipping weight	0,5 kg

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## KERN HDB 10K-2XL



User-friendly hanging scale for rapid, mobile weighing

Services (optional)	
Article number for adjustment at the location of installation	961-248
Article number for DAkkS calibration	963-128H
Article number for certificate of conformity (verification)	969-517

### Pictograms

### STANDARD











#### **OPTION**

