

# KERN HDB 10K10N

Practical hanging scale for rapid, mobile weighing



Category	
Brand	KERN
Product category	Industrial scales
Product group	Hanging balances

Measuring system	
Weighing system	Strain gauge
Weighing range (Max)	10 kg
Readability (g)	10 g
Resolution	1.000
Reproducibility	0,01 kg
Linearity	± 0,03 kg
Recommended adjusting	10 kg (M1)
Stabilisation time	2 s
Warm up time	10 min
Adjustment options	External calibration
Tolerance (% of max.)	0,5%
Internal measuring frequency	5 Hz
Eccentric loading is not possible	✓

Technical data about verification	
CE mark	✓

Construction	
Material of housing	Plastics
Dimensions of housing (without removable parts)	72×25×105 mm
Dimensions when fully assembled (draft shield/column)	195×70×25 mm
Material for load hook	Steel

Display	
Type of display	LCD
Display digit height - large	12 mm
Display - backlight	no
Languages of the user interface	symbol language

Functions	
HOLD function	✓
Tare function	[Value missing]
Underfloor weighing	None
Number of keys to operate the device	3

Power supply	
Power supply delivered with the product	Battery
Batteries	2×1.5 V AAA
Battery operating time	180 h

Environmental conditions	
Air humidity of environment (max)	90 %
Minimum ambient temperature	5 °C
Ambient temperature (max.)	35 °C

Packing & Shipping	
Dimensions of packaging	70×150×225 mm
Net weight approx.	0,20 kg
Gross weight approx.	0,40 kg
Total delivery time	1 d
Art des Versands	Parcel service

Dienstleistungen (optional)	
DAkkS/DKD - items	963-128H
Item no. Adjustment at the location of installation	961-248
Items Certificate of conformity	969-517

# KERN HDB 10K10N



Practical hanging scale for rapid, mobile weighing

## Pictograms

### STANDARD



### OPTION

