# KERN HCD100K-2

High-resolution hanging scale for loads up to 300 kg





Measuring system	
Adjustment options:	External calibration
Linearity:	100 g
Precision (of [Max]):	0,200 %
Readability [d]:	50 g
Recommended adjusting weight:	100 kg (M1)
Repeatability:	50 g
Resolution:	3000
Stabilisation time under laboratory conditions:	2 s
Warm up time:	10 min
Weighing capacity [Max]:	150 kg
Weighing system:	Strain gauge
Weighing units:	N kg lb

Display		
Display digit height (large):	2,800 cm	

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Data hold function: yes

Environmental conditions	
Maximum humidity:	80 %
Maximum operating temperature:	40 °C
Minimum ambient temperature:	5°C

Power supply	
Battery:	4x1.5 V AA
Charging time:	12 h
Operating time:	100 h
Operating time (Backlight off):	50 h
Operating time (Backlight on):	20 h
Rechargeable battery:	Rchrg. battery optional

## Services (optional)

Adjustment at the location of installation: 961-249

DAkkS Certificate: 963-129H

Category	
Brand:	KERN
Product Group:	Crane scale

Packaging & shipping	
Delivery:	24 h
Dimensions packaging (WxDxH):	220 x 140 x 290 mm
Gross weight:	1,450 kg
Net weight:	1,060 kg
Shipping method:	Parcel service

Construction	
Casing material:	Plastic
Dimensions housing (WxDxH):	150 x 79 x 97 mm
Dimensions of display device (WxDxH):	150 x 79 x 97 mm
Overall dimensions mounted (WxDxH):	150 x 79 x 276 mm

## Piktogramme

#### STANDARD



#### OPTION

