

# KERN HFD600K-1

Robust, high-resolution crane scale up to 12 t



## Functions

Standby function: yes

## Environmental conditions

Maximum humidity: 95 %  
Maximum operating temperature: 40 °C  
Minimum ambient temperature: -10 °C  
Minimum humidity: 10 %

## Power supply

Battery: 1x12V Type 23A  
Charging time: 12 h  
Input voltage: 110 V - 240 V AC  
Mains adapter/adaptor included: CH EURO UK US

n/a: Mains adapter external

## Power supply

Operating time (Backlight off): 70 h  
Operating time (Backlight on): 30 h

## Service

Adjustment at the location of installation: 961-250

DAkkS Certificate: 963-130H

## Category

Brand: KERN  
Category: Balances  
Product Group: Crane scale

## Packaging & shipping

Delivery: 24 h  
Dimensions packaging (WxDxH): 725 x 270 x 265 mm  
Gross weight: 9,840 kg  
Net weight: 8,160 kg  
Shipping method: Parcel service  
UN number: 3481

## Construction

Casing material: Cast aluminium alloys  
Dimensions (WxDxH): 194 x 471 x 129 mm  
Dimensions of display device (WxDxH): 160 x 120 x 160 mm

## Measuring system

Adjustment options: External calibration  
Linearity: 100 g | 200 g | 400 g  
Precision (of [Max]): 0,200 %  
Readability [d]: 50 g | 100 g | 200 g  
Repeatability: 50 g | 100 g | 200 g  
Resolution: 3 3.000 3.000  
Stabilisation time under laboratory conditions: 2 s  
Tare range: 599,800 kg  
Warm up time: 10 min | 10 min | 10 min  
Weighing capacity [Max]: 150 kg | 300 kg | 600 kg  
Weighing system: Strain gauge  
Weighing units: kg

## Display

Display digit height: 3 cm

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## Piktogramme

### STANDARD

