

# KERN IXS30K-3L



Platform scale with stainless steel display device with IP68 rating, XL display und EC type approval [M] â now also as high resolution version with high-resolution display



Weighing with tolerance range: yes

## Environmental conditions

Maximum humidity: 80 %  
 Maximum operating temperature: 40 °C  
 Minimum ambient temperature: -10 °C  
 Minimum humidity: 0 %

## Power supply

Charging time: 12 h  
 Input voltage: 220 V - 240 V AC 50 Hz  
 Mains adapter/adaptor included: EURO  
 Operating time (Backlight off): 80 h  
 Operating time (Backlight on): 40 h  
 Rechargeable battery: Rchrg. battery optional (factory)

## Service

Adjustment at the location of installation: 961-248  
 DAkkS Certificate: 963-128

## Category

Brand: KERN  
 Category: Balances  
 Product Group: Industrial scale

## Packaging & shipping

Delivery: 24 h  
 Dimensions packaging (WxDxH): 500 x 775 x 240 mm  
 Gross weight: 23 kg  
 Net weight: 20,500 kg  
 Shipping method: Parcel service

## Construction

Cable length of display device: 2,500 m  
 Dimensions of display device (WxDxH): 232 x 150 x 80 mm  
 Dimensions of weighing plate (WxDxH): 500 x 400 x 123 mm  
 Level indicator: yes  
 Material weighing plate: stainless steel  
 Revolving screw feet: yes  
 Wall mount: yes  
 Weighing surface (WxD): 500 x 400 mm

## Measuring system

Adjustment options: External calibration  
 Linearity: 3 g  
 Load cell connection: 6-Leiter  
 Number of weighing ranges: 1  
 Readability [d]: 1 g  
 Recommended adjusting weight: 30 kg (M1)  
 Repeatability: 1 g  
 Resolution: 30000  
 Stabilisation time under laboratory conditions: 2 s  
 Tare range: -30 kg  
 Warm up time: 2 h  
 Weighing capacity [Max]: 30 kg  
 Weighing system: Strain gauge  
 Weighing units: kg

## Display

Display digit height: 5,500 cm

## Counting

Counting resolution: 30000  
 Minimum piece weight at piece counting (Laboratory): 1 g  
 Minimum piece weight at piece counting (Normal): 10 g

## Functions

Counting function: yes  
 Data hold function: yes  
 Help function on the display: yes  
 Peak function: yes  
 PRE-TARE function: yes  
 Vibration-free weighing (Animal weighing program): yes

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## Piktogramme

### STANDARD



### OPTION



### FACTORY

