

# KERN IXS10K-4L



Platform scale with stainless steel display device with IP68 rating, XL display and EC type approval [M] – 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)

## Services (optional)

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): 490 x 630 x 212 mm  
Gross weight: 13,800 kg  
Net weight: 10,500 kg  
Shipping method: Parcel service

## Construction

Cable length of display device: 3 m  
Dimensions of display device (WxDxH): 232 x 150 x 80 mm  
Dimensions of weighing plate (WxDxH): 400 x 300 x 89 mm  
Level indicator: yes  
Material weighing plate: stainless steel  
Revolving screw feet: yes  
Wall mount: yes  
Weighing surface (WxD): 400 x 300 mm

## Measuring system

Adjustment options: External calibration  
Linearity: 1,500 g  
Load cell connection: 4-wire  
Number of weighing ranges: 1  
Readability [d]: 500 mg  
Recommended adjusting weight: 15 kg (M1)  
Repeatability: 500 mg  
Resolution: 30000  
Stabilisation time under laboratory conditions: 2 s  
Tare range: -15 kg  
Warm up time: 2 h  
Weighing capacity [Max]: 15 kg  
Weighing system: Strain gauge  
Weighing units: kg

## Display

Display digit height (large): 5,500 cm

## Counting

Counting resolution: 30000  
Minimum piece weight at piece counting (Laboratory): 500 mg  
Minimum piece weight at piece counting (Normal): 5 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

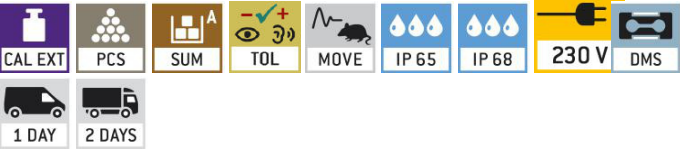
# KERN IXS10K-4L



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

## Piktogramme

### STANDARD



### OPTION



### FACTORY

