

KERN IXS300K-2



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: 961-249
 DAKkS Certificate: 963-129

Category

Brand: KERN
 Category: Balances
 Product Group: Industrial scale

Packaging & shipping

Delivery: 48 h
 Dimensions packaging (WxDxH): 940 x 600 x 250 mm
 Gross weight: 38 kg
 Net weight: 35 kg
 Shipping method: Freight forwarder

Construction

Cable length of display device: 3 m
 Dimensions of display device (WxDxH): 232 x 150 x 80 mm
 Dimensions of weighing plate (WxDxH): 650 x 500 x 133,5 mm
 Level indicator: yes
 Material weighing plate: stainless steel
 Revolving screw feet: yes
 Wall mount: yes
 Weighing surface (WxD): 650 x 500 mm

Measuring system

Adjustment options: External calibration
 Linearity: 30 g
 Load cell connection: 6-wire
 Number of weighing ranges: 1
 Readability [d]: 10 g
 Recommended adjusting weight: 300 kg (M1)
 Repeatability: 10 g
 Resolution: 30000
 Stabilisation time under laboratory conditions: 2 s
 Tare range: -300 kg
 Warm up time: 2 h
 Weighing capacity [Max]: 300 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): 10 g
 Minimum piece weight at piece counting (Normal): 100 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

