KFRN IXS300K-2



ves

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



Measuring system	
Adjustment options:	External calibration
Linearity:	30 g
Load cell connection:	6-Leiter
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	

Counting	
Counting resolution:	30000
Mininum piece weight at piece counting (Laboratory:	10 g
Mininum piece weight at piece counting (Normal):	100 g

5,500 cm

Display digit height:

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	yes	

0 0	•	
Environmental conditions		
Maximum humidity:	80 %	
Mandanian an anathra tanan anatona	40.00	

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

Power supply

Weighing with tolerance range:

Charging time: 12 h

220 V - 240 V AC 50 Hz Input voltage:

Mains adapter/adapter included: **EURO** Operating time (Backlight off): 80 h 40 h Operating time (Backlight on):

Rchrg. battery optional Rechargeable battery:

(factory)

Service

Adjustment at the location of installation: 961-249

DAkkS Certificate: 963-129

Category

Brand: **KERN** Category: Balances Product Group: Industiral scale

Packaging & shipping

Delivery: 24 h

Dimensions packaging (WxDxH): 595 x 925 x 245 mm Gross weight: 38 kg Net weight: 35 kg

Shipping method: Parcel service

Construction

Cable length of display device: 2,500 m Dimensions of display device 232 x 170 x 80 mm

(WxDxH):

Dimensions of weighing plate 650 x 500 x 133,5 mm

(WxDxH):

Level indicator: yes

Material weighing plate: stainless steel

Revolving screw feet: yes Wall mount: yes

Weighing surface (WxD): 650 x 500 mm

KERN & SOHN GmbH · Ziegelei 1 · 72336 Balingen · Germany · Tel. +49–(0)7433 - 99 33-0 · www.kern-sohn.com

KERN IXS 300 K-2



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

Piktogramme STANDARD LALEXT PCS SUM TOL MOVE IP65 IP68 230 V DMS OPTION DAkkS +3 DAYS FACTORY RS 232 RS 485 BT ACCU +3 DAYS