## KERN IXS30K-3



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



Measuring system	
Adjustment options:	External calibration
Linearity:	3 g
Load cell connection:	6-wire
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 (large):	5,500 cm
Counting	

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

Functions		
Counting function:	yes	
Data hold function:	yes	
Peak function:	yes	
PRE-TARE function:	yes	
Vibration-free weighing (Animal weighing program):	yes	

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/adapter included:	EURO
Operating time (Backlight off):	80 h
Operating time (Backlight on):	40 h
Rechargeable battery:	Rchrg, battery optional

Services (optional)	
Adjustment at the location of installation: 961-248	
DAkkS Certificate:	963-128

(factory)

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

Packaging & snipping	
Delivery:	24 h
Dimensions packaging (WxDxH):	495 x 630 x 225 mm
Gross weight:	13,155 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

## KERN IXS30K-3



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 MOVE IP 65 IP 68 CAL EXT PCS SUM TOL 1 DAY 2 DAYS **OPTION** DAkkS +3 DAYS **FACTORY** - 888 - 6886 RS 232 RS 485 ACCU +3 DAYS