

# KERN IKT300K5XL

Touchscreen platform scale with enormous range of functions



## Measuring system

Adjustment options:	External calibration
Linearity:	10 g
Readability [d]:	5 g
Recommended adjusting weight:	300 kg (F1)
Repeatability:	5 g
Resolution:	60000
Stabilisation time under laboratory conditions:	3 s
Tare range:	300 kg
Warm up time:	2 h
Weighing capacity [Max]:	300 kg
Weighing system:	Strain gauge
Weighing units:	* ct dwt g gn kg lb mo oz ozt t tl (HK) tl (Singap. Malays) tl (Tw)

## Display

Display digit height:	1,800 cm
Display digit height:	4 mm

## Counting

Counting resolution:	60000
Minimum piece weight at piece counting (Laboratory):	5 g
Minimum piece weight at piece counting (Normal):	50 g
Reference weight:	yes

## Functions

Capacity display:	yes
Conversion function:	yes
Counting function:	yes
Dispensing function:	yes
Function to save totals:	yes
Percentage determination:	yes
PRE-TARE function:	yes
SLEEP function:	yes
Standby function:	yes
Statistical function:	yes
Time display:	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

## Power supply

Charging time:	10 h
Input voltage:	100 V - 240 V
Mains adapter:	Mains adapter external
Mains adapter/adapter included:	CH EURO UK US
Operating time (Backlight off):	20 h
Operating time (Backlight on):	10 h
Rechargeable battery:	Rchrg. battery optional

## Service

Adjustment at the location of installation: 961-249

DAkkS Certificate:	963-129
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## Category

Brand:	KERN
Category:	Balances
Product Group:	Platform scale

## Packaging & shipping

Delivery:	24 h
Dimensions packaging (WxDxH):	1050 x 680 x 230 mm
Gross weight:	23 kg
Net weight:	20 kg
Shipping method:	Parcel service

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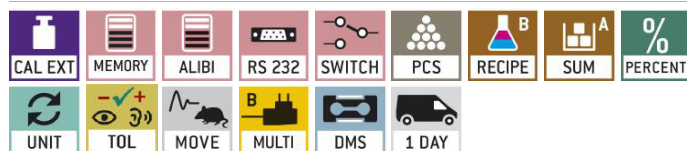
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## Construction

Cable length of display device:	2 m
Dimensions of display device (WxDxH):	200 x 155 x 68 mm
Dimensions of weighing plate (WxDxH):	650 x 500 x 142 mm
Level indicator:	yes
Material weighing plate:	stainless steel
Overall dimensions mounted (WxDxH):	650 x 500 x 142 mm
Revolving screw feet:	yes
Weighing surface (WxD):	650 x 500 mm

## Piktogramme

### STANDARD



### OPTION



### FACTORY

