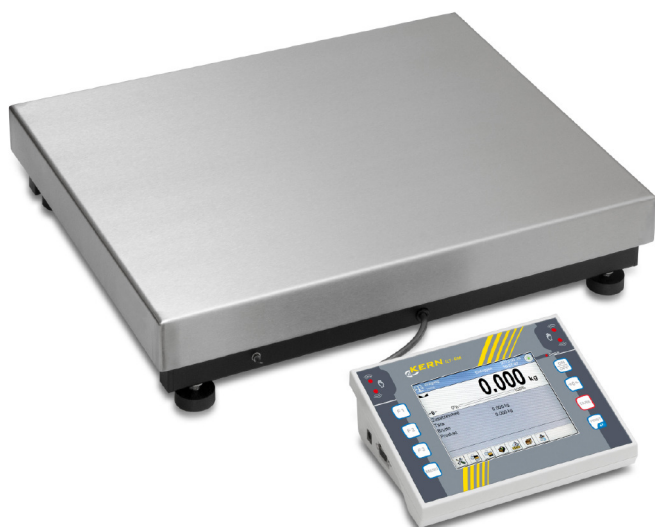


# KERN ILT100K-2GAM



Hochmoderne Premium Touchscreen-Plattformwaagen mit dem kompletten Funktionsumfang für anspruchsvolle Prozesse



## Functions

Capacity display:	yes
Conversion function:	yes
Counting function:	yes
Dispensing function:	yes
Function to save totals:	yes
Help function on the display:	yes
Percentage determination:	yes
PRE-TARE function:	yes
Standby function:	yes
Statistical function:	yes
Time display:	yes
Vibration-free weighing (Animal weighing program):	yes
Weighing with tolerance range:	yes

## Measuring system

Adjustment options:	External calibration
Linearity:	60 g   150 g
Readout [d]:	20 g   50 g
Recommended adjusting weight:	150 kg (M1)
Reproducibility:	20 g   50 g
Resolution:	3 3.000
Stabilisation time:	2 s
Tare range:	150 kg
Warm up time:	10 min   10 min
Weighing range [Max]:	60 kg   150 kg
Weighing system:	Strain gauge
Weighing units:	ct g kg

## Display

Display digit height:	2,100 cm
Display digit height:	1,900 cm

## Technical data about verification

Minimum load [Min]:	1 kg
Periodic Verification Italy:	969-112
Verification approval conforming to 90/384/EEC:	yes
Verification by KERN possible:	yes
Verification class:	III
Verification value [e]:	20 g   50 g

## Counting

Reference weight:	yes
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## Environmental conditions

Maximum humidity:	80 %
Maximum operating temperature:	35 °C
Minimum ambient temperature:	15 °C

## Power supply

Input voltage:	110 V - 230 V AC
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## Service

DAkkS Certificate:	963-129
Verification:	965-229

## Category

Category:	Balances
Product Group:	Industrial scale

## Packaging & shipping

Delivery:	72 h
Dimensions packaging (WxDxH):	1 x 1 x 1 mm
Gross weight:	21,300 kg
Net weight:	18,420 kg
Shipping method:	Parcel service

## Construction

Casing material:	Plastic
Dimensions of display device (WÄDÄH):	215 x 156 x 71 mm
Dimensions of weighing plate (WxDxH):	500 x 400 x 137 mm
Level indicator:	yes
Material weighing plate:	stainless steel
Revolving screw feet:	yes
Weighing surface (WxD):	500 x 400 mm