

# KERN CXB6K2NM



Entry level model into professional counting, also with EC type approval [M], counting resolution of 30,000 points



## Functions

Counting function:	yes
Function to save totals:	yes

## Environmental conditions

Maximum humidity:	85 %
Maximum operating temperature:	40 °C
Minimum ambient temperature:	-10 °C
Minimum humidity:	15 %

## Power supply

Charging time:	8 h
Input voltage:	220 V - 240 V AC 50 Hz
Mains adapter/adaptor included:	EURO
Operating time (Backlight off):	200 h
Operating time (Backlight on):	60 h

## Service

Adjustment at the location of installation: 961-248

DAkkS Certificate: 963-128

Verification: 965-228

## Category

Brand:	KERN
Category:	Balances
Product Group:	Counting scale

## Packaging & shipping

Delivery:	24 h
Dimensions packaging (WxDxH):	380 x 400 x 185 mm
Gross weight:	4,400 kg
Net weight:	4 kg
Shipping method:	Parcel service
UN number:	2800

## Construction

Casing material:	Plastic
Dimensions housing (WxDxH):	300 x 330 x 110 mm
Level indicator:	yes
Material weighing plate:	stainless steel
Revolving screw feet:	yes
Weighing surface (WxD):	300 x 225 mm

## Measuring system

Adjustment options: External calibration

Linearity: 4 g

Readability [d]: 2 g

Recommended adjusting weight: 6 kg (M1)

Repeatability: 2 g

Resolution: 3000

Stabilisation time under laboratory conditions: 2 s

Tare range: 6 kg

Warm up time: 10 min

Weighing capacity [Max]: 6 kg

Weighing system: Strain gauge

Weighing units: g kg

## Display

Display digit height: 1,800 cm

## Technical data about verification

Minimum load [Min]: 40 g

Periodic Verification for Italy: 969-112

Verification approval conforming to 2014/31/EU: yes

Verification by KERN possible: yes

Verification class: III

Verification value [e]: 2 g

## Counting

Counting resolution: 30000

Minimum piece weight at piece counting (Laboratory): 200 mg

Minimum piece weight at piece counting (Normal): 2 g

Reference weight: yes

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## Piktogramme

### STANDARD



### OPTION



### FACTORY

