

# KERN CXB3K1NM

Einsteigermodell ins Profi-Zählen, auch mit Eichzulassung [M], Zählauflösung 30.000 Punkte



## Functions

Counting function: 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  
Operating time (Backlight off): 200 h  
Operating time (Backlight on): 60 h

## Service

DAkkS Certificate: 963-127  
Verification: 965-227

## Category

Category: Balances  
Product Group: Counting scale

## Packaging & shipping

Delivery: 24 h  
Dimensions packaging (WxDxH): 380 x 390 x 170 mm  
Gross weight: 4,400 kg  
Net weight: 4 kg  
Shipping method: Parcel service

## Construction

Casing material: Plastic  
Dimensions housing (WÄDÄH): 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: 2 g  
Readout [d]: 1 g  
Recommended adjusting weight: 2000 g (M1); 1000 g (M1)  
Reproducibility: 1 g  
Resolution: 3000  
Stabilisation time: 2 s  
Warm up time: 10 min  
Weighing range [Max]: 3 kg  
Weighing system: Strain gauge  
Weighing units: kg

## Display

Display digit height: 1,800 cm

## Technical data about verification

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

## Counting

Counting resolution: 30000  
Minimum piece weight at piece counting: 100 mg  
Reference weight: yes