

# KERN EWJ600-2SM

Hochwertige Präzisionswaage mit interner Justierautomatik und Eichzulassung [M]



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

## Functions

Counting function: yes  
Percentage determination: yes

## Environmental conditions

Maximum humidity: 80 %  
Maximum operating temperature: 30 °C  
Minimum ambient temperature: 15 °C

## Power supply

Charging time: 4 h  
n/a: CH EURO UK US

n/a: Mains adapter external

## Power supply

Operating time (Backlight off): 15 h  
Operating time (Backlight on): 10 h  
Rechargeable battery: Rchrg. battery optional - intern

## Service

DAkkS Certificate: 963-127  
Verification: 965-216

## Category

Brand: KERN  
Category: Balances  
Product Group: Precision balance

## Packaging & shipping

Delivery: 24 h  
Dimensions packaging (WxDxH): 400 x 590 x 430 mm  
Gross weight: 6,110 kg  
Net weight: 3,100 kg  
Shipping method: Parcel service

## Construction

Casing material: Plastic  
Dimensions draft shield (WxDxH): 158 x 143 x 82 mm  
Dimensions housing (WxDxH): 220 x 315 x 90 mm  
Level indicator: yes  
Material weighing plate: stainless steel  
Overall dimensions mounted (WxDxH): 220 x 315 x 180 mm

## Measuring system

Adjustment options: Internal calibration (auto)  
Linearity: 30 mg  
n/a: 20 g  
Readout [d]: 10 mg  
Recommended adjusting weight: 600 g (F1)  
Reproducibility: 10 mg  
Resolution: 60000  
Stabilisation time: 3 s  
Warm up time: 2 h  
Weighing range [Max]: 600 g  
Weighing system: Strain gauge  
Weighing units: g

## Display

Display digit height: 1,650 cm

## Technical data about verification

Minimum load [Min]: 500 mg  
Periodic Verification for Italy: 969-112  
Verification approval conforming to 2014/31/EU: yes  
Verification by KERN possible: yes  
Verification class: II  
Verification value [e]: 100 mg

## Counting

Counting resolution: 30000  
Minimum piece weight at piece counting (Laboratory): 20 mg

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Revolving screw feet:	yes
Weighing space (WxDxH):	145 x 160 x 80 mm
Weighing surface (d):	135