

# KERN EMB 2200-0

Entry level laboratory balance with tremendous weighing performance



## Service

DAkkS Certificate: 963-127

## Category

Category: Balances

Product Group: School balance

## Packaging & shipping

Delivery: 24 h

Dimensions packaging (WxDxH): 226 x 205 x 70 mm

Gross weight: 720 g

Net weight: 515 g

Shipping method: Parcel service

## Construction

Casing material: Plastic

Dimensions housing (WÄDÄH): 170 x 240 x 39 mm

Material weighing plate: Plastic

Weighing surface (d): 150

## Measuring system

Adjustment options: External calibration

Linearity: 2 g

Readout [d]: 1 g

Recommended adjusting weight: 2000 g (M1)

Reproducibility: 1 g

Resolution: 2200

Stabilisation time: 2,500 s

Warm up time: 10 min

Weighing range [Max]: 2,200 kg

Weighing system: Strain gauge

Weighing units: dwt g oz ozt

## Display

Display digit height: 1,500 cm

## Functions

Suspended weighing: Hook

## Environmental conditions

Maximum humidity: 80 %

Maximum operating temperature: 35 °C

Minimum ambient temperature: 5 °C

## Power supply

Charging time: 10 h

Operating time: 400 h

Operating time (Backlight off): 50 h

Rechargeable battery: Rchrg. battery optional