# **KERN EMB 2200-0**

Entry level laboratory balance with tremendous weighing performance





Measuring system	
Adjustment options:	External calibration
Linearity:	2 g
Readability [d]:	1 g
Recommended adjusting weight:	2 kg (M1)
Repeatability:	1 g
Resolution:	2200
Stabilisation time under laboratory conditions:	2,500 s
Tare range:	2,200 kg
Warm up time:	10 min
Weighing capacity [Max]:	2,200 kg
Weighing system:	Strain gauge
Weighing units:	ozt g dwt oz

Display	
Display digit height (large):	1,500 cm

Functions	
Suspended weighing:	Hook

Environmental conditions	
Maximum humidity:	80 %
Maximum operating temperature:	35 °C
Minimum ambient temperature:	5°C

Power supply	
Battery:	2x1.5 V AA
Charging time:	10 h
Mains adapter:	Mains adapter external
Operating time:	400 h
Operating time (Backlight off):	50 h
Rechargeable battery:	Rchrg. battery optional

# Service

Adjustment at the location of installation: 961-247

DAkkS Certificate: 963-127

# Category

Brand: KERN
Category: Balances
Product Group: School balance

Packaging & shipping	
Delivery:	24 h
Dimensions packaging (WxDxH):	226 x 205 x 70 mm
Gross weight:	690 g
Net weight:	520 g
Shipping method:	Parcel service

Construction	
Casing material:	Plastic
Dimensions housing (WxDxH):	170 x 244 x 39 mm
Material weighing plate:	Plastic
Weighing surface (d):	150

# Piktogramme

### STANDARD



### **OPTION**

