## KERN EMB 200-3V

School balance with integrated density determination function





Measuring system	
Adjustment options:	External calibration
Eccentric loading at 1/3 [Max]:	5 mg
Linearity:	5 mg
Readability [d]:	1 mg
Recommended adjusting weight:	200 g (F1)
Repeatability:	2 mg
Resolution:	200000
Stabilisation time under laboratory conditions:	2,500 s
Warm up time:	2 h
Weighing capacity [Max]:	200 g
Weighing system:	Strain gauge
Weighing units:	g ct
Display	
Display digit height (large):	1,500 cm

yes

Hook

**Functions** 

Density determination function:

Suspended weighing:

Environmental conditions		
Maximum humidity:	80 %	
Maximum operating temperature:	35 °C	
Minimum ambient temperature:	5 °C	
Minimum humidity:	5 %	
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Power supply	
Battery:	9 V Block
Charging time:	10 h
Input voltage:	230 V AC 50 Hz
Mains adapter:	Mains adapter external
Mains adapter/adapter included:	EURO CH UK US
Operating time:	12 h
Operating time (Backlight off):	50 h
Rechargeable battery:	Rchrg. battery optional

Services (optional)	
DAkkS Certificate:	963-127

Category	
Brand:	KERN
Category:	Balances

Packaging & shipping	
Delivery:	24 h
Dimensions packaging (WxDxH):	220 x 290 x 150 mm
Gross weight:	1,415 kg
Net weight:	835 g
Shipping method:	Parcel service

Plastic
175 x 245 x 54 mm
Plastic
82

## Piktogramme

STANDARD



**OPTION** 

