KERN EMB 3000-1

Entry level laboratory balance with tremendous weighing performance





Measuring system	
Adjustment options:	External calibration
Linearity:	300 mg
Readability [d]:	100 mg
Recommended adjusting weight:	3 kg (M1)
Repeatability:	100 mg
Resolution:	30000
Stabilisation time under laboratory conditions:	3 s
Warm up time:	2 h
Weighing capacity [Max]:	3 kg
Weighing system:	Strain gauge
Weighing units:	dwt g oz ozt

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Display	
Display digit height:	1,500 cm
Functions	
Suspended weighing:	Loop
Environmental conditions	
Maximum humidity:	80 %
Maximum operating temperature:	35 °C
Minimum ambient temperature:	5°C

Power supply	
Battery:	9 V Block
Charging time:	10 h
Mains adapter:	Mains adapter external
Operating time:	12 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

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Packaging & shipping	
Delivery:	24 h
Dimensions packaging (WxDxH):	265 x 207 x 116 mm
Gross weight:	690 g

Construction	
Shipping method:	Parcel service
Net weight:	520 g
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Casing material:

Dimensions housing (WxDxH):

170 x 245 x 39 mm

Material weighing plate:

Plastic

Plastic

Veighing surface (d):

150

Piktogramme

STANDARD



OPTION

