KERN EMB 1200-1

Entry level laboratory balance with tremendous weighing performance





Measuring system	
Adjustment options:	External calibration
Eccentric loading at 1/3 [Max]:	500 mg
Linearity:	300 mg
Readability [d]:	100 mg
Recommended adjusting weight:	1 kg (M1)
Repeatability:	100 mg
Resolution:	12000
Stabilisation time under laboratory conditions:	3 s
Tare range:	1,200 kg
Warm up time:	30 min
Weighing capacity [Max]:	1,200 kg
Weighing system:	Strain gauge
Weighing units:	g dwt ozt 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:	9 V Block
Charging time:	10 h
Mains adapter:	Mains adapter external
Operating time:	40 h
Operating time (Backlight off):	50 h
Rechargeable battery:	Rchrg. battery optional

Services	(optional)	
----------	------------	--

Adjustment at the location of installation: 961-247

DAkkS Certificate: 963-127

Category	
Brand:	KERN
Category:	Balances
Product Group:	School halance

Packaging & snipping	
Delivery:	24 h
Dimensions packaging (WxDxH):	204 x 267 x 70 mm
Gross weight:	690 g
Net weight:	520 g
Shipping method:	Parcel service

Construction	
Casing material:	Plastic
Dimensions housing (WxDxH):	170 x 245 x 39 mm
Material weighing plate:	Plastic
Weighing surface (d):	150

Piktogramme

STANDARD



OPTION

