## KERN **KB1200-2N**

Compact precision balance with large weighing range





Measuring system	
Adjustment options:	External calibration
Linearity:	30 mg
Minimum weight (USP):	20 g
Readability [d]:	10 mg
Recommended adjusting weight:	1 kg (F1)
Repeatability:	10 mg
Resolution:	120000
Stabilisation time under laboratory conditions:	3 s
Warm up time:	2 h
Weighing capacity [Max]:	1,200 kg
Weighing system:	Strain gauge
Weighing units:	ct dwt g gn kg lb mo oz t tl (Cn) tl (HK) tl (Singap. Malays) tl (Tw) to

Display digit height:	9 mm
Counting	
Counting resolution:	40000
Mininum piece weight at piece counting (Laboratory:	30 mg
Mininum piece weight at piece counting (Normal):	300 mg

Display

Functions	
Counting function:	yes
Percentage determination:	yes
PRE-TARE function:	yes
Suspended weighing:	Hook
Vibration-free weighing (Animal weighing program):	yes

Environmental conditions		
Maximum humidity:	80 %	
Maximum operating temperature:	40 °C	
Minimum ambient temperature:	10 °C	

Power supply	
Charging time:	10 h
Input voltage:	100 V - 240 V
Mains adapter:	Mains adapter external
Mains adapter/adapter included:	CH EURO UK US
Operating time (Backlight off):	30 h
Operating time (Backlight on):	15 h
Rechargeable battery:	Rchrg. battery optional

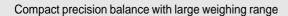
DAkkS Certificate:	963-127
Category	
Brand:	KERN
Category:	Balances
Product Group:	Precision balance

Service

Packaging & shipping	
Delivery:	24 h
Dimensions packaging (WxDxH):	238 x 360 x 180 mm
Gross weight:	2,200 kg
Net weight:	1,500 kg
Shipping method:	Parcel service

Construction	
Casing material:	Plastic
Dimensions housing (WxDxH):	167 x 250 x 85 mm
Material weighing plate:	stainless steel
Overall dimensions mounted (WxDxH):	167 x 250 x 85 mm
Weighing surface (WxD):	130 x 130 mm

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## Piktogramme

STANDARD



**OPTION** 

