## KERN **PCB 2000-1**

Der Standard im Labor





Measuring system	
Adjustment options:	External calibration
Linearity:	200 mg
n/a:	200 g
Readout [d]:	100 mg
Recommended adjusting weight:	2 kg (M1)
Reproducibility:	100 mg
Resolution:	20000
Stabilisation time:	3 s
Warm up time:	30 min
Weighing range [Max]:	2 kg
Weighing system:	Strain gauge
Weighing units:	dwt g kg lb mo oz ozt tl (HK) tl (Tw) tol

Display	
Display digit height:	1,500 cm
Counting	
Counting resolution:	10000
Mininum piece weight at piece counting (Laboratory:	200 mg
Mininum piece weight at piece counting (Normal):	2 g

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

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

Power supply	
Charging time:	8 h
Input voltage:	220 V - 240 V AC 50 Hz
n/a:	CH EURO
n/a:	Mains adapter external

Power supply	
Operating time:	12 h
Operating time (Backlight off):	48 h
Operating time (Backlight on):	24 h
Rechargeable battery:	Rchrg. battery optional

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S	ervice				
A	djustment at	the location	of installati	on: 961-247	

DAkkS Certificate:	963-127

Category	
Brand:	KERN
Category:	Balances
Product Group:	Precision balance

Packaging & shipping	
Delivery:	24 h
Dimensions packaging (WxDxH):	230 x 357 x 180 mm
Gross weight:	1,800 kg
Net weight:	1,400 kg
Shipping method:	Parcel service

Construction	
Casing material:	Plastic
Material weighing plate:	stainless steel
Weighing surface (WxD):	130 x 130 mm