KERN **PCB1000-2**

The standard in the laboratory





Measuring system	
Adjustment options:	External calibration
Linearity:	30 mg
Readability [d]:	10 mg
Recommended adjusting weight:	1 kg (F1)
Repeatability:	10 mg
Resolution:	100000
Stabilisation time under laboratory conditions:	3 s
Warm up time:	2 h
Weighing capacity [Max]:	1 kg
Weighing system:	Strain gauge
Weighing units:	ozt tl (HK) tol g mo lb dwt ct oz tl (Tw) gn

Display		
Display digit height (large):	2,100 cm	
Counting		
Counting resolution:	50000	
Mininum piece weight at piece counting (Laboratory:	20 mg	
Mininum piece weight at piece	200 mg	

counting (Normal):

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	
Battery:	9 V Block
Charging time:	8 h
Input voltage:	100-240V AC 50/60Hz 0.5A
Mains adapter:	Mains adapter external
Mains adapter/adapter included:	EURO CH US UK
Operating time:	20 h
Operating time (Backlight off):	48 h
Operating time (Backlight on):	24 h
Rechargeable battery:	Rchrg. battery optional

Colvice	
DAkkS Certificate:	963-127

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

Packaging & snipping	
Delivery:	24 h
Dimensions packaging (WxDxH):	232 x 357 x 180 mm
Gross weight:	1,770 kg
Net weight:	1,254 kg
Shipping method:	Parcel service

Construction	
Casing material:	Plastic
Dimensions housing (WxDxH):	163 x 245 x 85 mm
Level indicator:	yes
Material weighing plate:	stainless steel
Weighing surface (WxD):	130 x 130 mm

Piktogramme

STANDARD

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I	- 888	GLP	*	A	%	C	^ -	Ę
CAL EXT	RS 232	PRINTER	PCS	RECIPE	PERCENT	UNIT	MOVE	UNDER
DATE	B	DMG						
BATT	MULTI	DMS	1 DAY					

OPTION

