KERN **PCB10000-1**

The standard in the laboratory





Measuring system				
Adjustment options:	External calibration			
Linearity:	300 mg			
Minimum weight (USP):	200 g			
Readability [d]:	100 mg			
Recommended adjusting weight:	10 kg (F1)			
Repeatability:	100 mg			
Resolution:	100000			
Stabilisation time under laboratory conditions:	3 s			
Warm up time:	2 h			
Weighing capacity [Max]:	10 kg			
Weighing system:	Strain gauge			
Weighing units:	dwt ffa g kg lb mo oz ozt t tl (HK) tl (Singap. Malays) tl (Tw) to			

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

Functions				
Counting function:	yes			
Peak 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:	220 V -240 V AC; 50Hz			
Mains adapter/adapter included:	60Hz CH EURO UK US			
Mains adapter/adapter included.				
n/a:	Mains adapter external			
Power supply				
Operating time:	20 h			
Operating time (Backlight off):	48 h			
Operating time (Backlight on):	24 h			
Rechargeable battery:	Rchrg. battery optional			
Service				
DAkkS Certificate:	963-128			
Category				
Brand:	KERN			
Category:	Balances			
Product Group:	Precision balance			
Packaging & shipping				
Delivery:	24 h			
Dimensions packaging (WxDxH):	230 x 360 x 180 mm			
Gross weight:	2,175 kg			
Net weight:	1,660 kg			
Shipping method:	Parcel service			
Construction				
Casing material:				
	Plastic			
Level indicator:	Plastic yes			
•				
Level indicator:	yes			

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Weighing surface (WxD):

150 x 170 mm

Piktogramme

STANDARD

CAL EXT	 GLP PRINTER	0000	% PERCENT	MOVE	UNDER
BATT		1 DAY			

OPTION

	DAkkS
ACCU	+3 DAYS