KERN **PCB6000-0**

The standard in the laboratory





Measuring system	
Adjustment options:	External calibration
Linearity:	2 g
Minimum weight (USP):	2 kg
Readability [d]:	1 g
Recommended adjusting weight:	5 kg (M2)
Repeatability:	1 g
Resolution:	6000
Stabilisation time under laboratory conditions:	3 s
Warm up time:	30 min
Weighing capacity [Max]:	6 kg
Weighing system:	Strain gauge
Weighing units:	dwt g lb mo oz ozt tl (HK) tl (Tw) tol

Display	
Display digit height:	2,500 cm
Counting	
Counting resolution:	3000
Mininum piece weight at piece counting (Laboratory:	2 g
Mininum piece weight at piece counting (Normal):	20 g
Functions	

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:	220 V -240 V AC; 50Hz 60Hz
Mains adapter/adapter included:	CH EURO UK US

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
Operating time (Backlight on):	24 h
Operating time (Backlight off):	48 h

Adjustment at the location of installation: 961-248

Product Group:

DAkkS Certificate:	963-128	
Category		
Brand:	KERN	
Category:	Balances	

Precision balance

Packaging & shipping	
Delivery:	24 h
Dimensions packaging (WxDxH):	238 x 357 x 180 mm
Gross weight:	2,140 kg
Net weight:	1,654 kg
Shipping method:	Parcel service

Construction	
Casing material:	Plastic
Dimensions housing (WxDxH):	163 x 245 x 79 mm
Level indicator:	yes
Material weighing plate:	stainless steel
Weighing surface (WxD):	150 x 170 mm

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Piktogramme

STANDARD



OPTION

