

# KERN PCB 1000-1

Der Standard im Labor



## 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
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## Power supply

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

## Service

Adjustment at the location of installation: 961-247

DAkkS Certificate:	963-127
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## Category

Brand:	KERN
Category:	Balances
Product Group:	Precision balance

## Packaging & shipping

Delivery:	24 h
Dimensions packaging (WxDxH):	227 x 360 x 175 mm
Gross weight:	1,780 kg
Net weight:	1,270 kg
Shipping method:	Parcel service

## Construction

Casing material:	Plastic
Dimensions housing (WxDxH):	165 x 250 x 79 mm
Material weighing plate:	stainless steel
Weighing surface (WxD):	133 x 133 mm

## Measuring system

Adjustment options:	External calibration
Linearity:	200 mg
n/a:	200 g
Readout [d]:	100 mg
Recommended adjusting weight:	1 kg (M1)
Reproducibility:	100 mg
Resolution:	10000
Stabilisation time:	3 s
Warm up time:	30 min
Weighing range [Max]:	1 kg
Weighing system:	Strain gauge
Weighing units:	ct dwt g kg lb mo oz ozt tl (HK) tl (Tw) tol

## Display

Display digit height:	1,500 cm
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## Counting

Counting resolution:	5000
Minimum piece weight at piece counting (Laboratory):	200 mg
Minimum 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

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