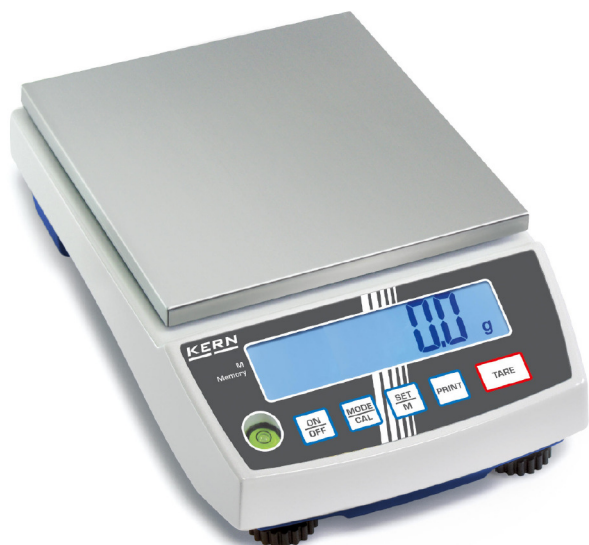


KERN PCB 6000-0

The standard in the laboratory



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/adaptor included:	UK US EURO CH
Operating time:	20 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: 961-248

DAkkS Certificate:	963-128
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Category

Brand:	KERN
Category:	Balances
Product Group:	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

Measuring system

Adjustment options:	External calibration
Linearity:	2 g
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:	oz tl (Tw) ozt tl (HK) tol g mo lb dwt

Display

Display digit height (large):	2,500 cm
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Counting

Counting resolution:	3000
Minimum piece weight at piece counting (Laboratory):	2 g
Minimum piece weight at piece counting (Normal):	20 g

Functions

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

KERN PCB 6000-0

The standard in the laboratory



Piktogramme

STANDARD



OPTION

