

KERN PCD10K0.1

Hochauflösende Präzisionswaage mit abnehmbarem Auswertegerät für maximale Flexibilität



Functions

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

Environmental conditions

Maximum humidity:	80 %
Maximum operating temperature:	35 °C
Minimum ambient temperature:	5 °C

Power supply

Charging time:	10 h
Input voltage:	220 V - 240 V AC 50 Hz
n/a:	CH EURO UK US

n/a: Mains adapter external

Power supply

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

Service

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):	245 x 350 x 170 mm
Gross weight:	2,354 kg
Net weight:	1,805 kg
Shipping method:	Parcel service

Construction

Cable length of display device:	1,200 m
Casing material:	Plastic
Dimensions housing (WxDxH):	165 x 280 x 75 mm
Dimensions of display device (WxDxH):	140 x 75 x 46 mm
Dimensions of weighing plate (WxDxH):	165 x 165 x 73 mm

Measuring system

Adjustment options:	External calibration
Linearity:	300 mg
n/a:	200 g
Readout [d]:	100 mg
Recommended adjusting weight:	10 kg (F1)
Reproducibility:	100 mg
Resolution:	100000
Stabilisation time:	3 s
Tare range:	10 kg
Warm up time:	2 h
Weighing range [Max]:	10 kg
Weighing system:	Strain gauge
Weighing units:	dwt ffa g lb mo oz ozt tl (HK) tl (Tw) tol

Display

Display digit height:	2,100 cm
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Counting

Counting resolution:	50000
Minimum piece weight at piece counting (Laboratory):	200 mg
Minimum piece weight at piece counting (Normal):	2 g

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of stand:	25 cm
Level indicator:	yes
Material weighing plate:	stainless steel
Overall dimensions mounted (WxDxH):	165 x 280 x 75 mm
Revolving screw feet:	yes
Weighing surface (WxD):	160 x 160 mm