

# KERN PCD10K-3

High-resolution precision balance with removable display for maximum flexibility



## 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

Battery:	9 V Block
Charging time:	10 h
Input voltage:	220 V - 240 V AC 50 Hz
Mains adapter/adaptor included:	CH EURO UK US

n/a:	Mains adapter external
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## Power supply

Operating time:	12 h
Operating time (Backlight off):	24 h
Operating time (Backlight on):	12 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):	245 x 350 x 170 mm
Gross weight:	2,354 kg
Net weight:	1,805 kg
Shipping method:	Parcel service

## Measuring system

Adjustment options:	External calibration
Linearity:	3 g
Minimum weight (USP):	2 kg
Readability [d]:	1 g
Recommended adjusting weight:	10 kg (M1)
Repeatability:	1 g
Resolution:	10000
Stabilisation time under laboratory conditions:	3 s
Tare range:	10 kg
Warm up time:	30 min
Weighing capacity [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:	5000
Minimum piece weight at piece counting (Laboratory):	2 g
Minimum piece weight at piece counting (Normal):	20 g

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## Construction

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

## Piktogramme

### STANDARD



### OPTION

