KERN PCB 200-3-2023e

The standard in the laboratory, ideal for a wide range of applications for Industry 4.0





Measuring system	
Adjustment options:	External calibration
Eccentric loading at 1/3 [Max]:	6 mg
Linearity:	5 mg
Readability [d]:	1 mg
Recommended adjusting weight:	200 g (F1)
Repeatability:	1 mg
Resolution:	200000
Stabilisation time under laboratory conditions:	3 s
Tare range:	200 g
Warm up time:	2 h
Weighing capacity [Max]:	200 g
Weighing system:	Strain gauge
Weighing units:	tl (HK) m g kg mo lb tl (Singap. Malays) dwt tl (Tw) gn ffa ct oz ozt

Display	
Display digit height (large):	2,100 cm
Counting	
Counting resolution:	100000
Mininum piece weight at piece counting (Laboratory:	2 mg
Mininum piece weight at piece counting (Normal):	20 mg
Reference weight:	yes

Functions	
Counting function:	yes
Percentage determination:	yes
PRE-TARE function:	yes
Vibration-free weighing (Animal	yes
weighing program):	•
Weighing with tolerance range:	yes
Environmental conditions	
Maximum humidity:	80 %
Maximum operating temperature:	40 °C
Minimum ambient temperature:	-10 °C
Power supply	
Battery:	4x1.5 V AA
Charging time:	8 h
Input voltage:	100 V - 240 V AC 50 / 60 Hz
Mains adapter:	Mains adapter external
Mains adapter/adapter included:	UK EURO CH US
Operating time:	20 h
Operating time (Backlight off):	48 h
Operating time (Backlight on):	24 h
Rechargeable battery:	Rchrg. battery optional - intern
Services (optional)	
DAkkS Certificate:	963-127
Category	
Brand:	KERN
Category:	Balances
Product Group:	Precision balance
Packaging & shipping	
Delivery:	24 h
Dimensions packaging (WxDxH):	235 x 365 x 175 mm
Gross weight:	1,490 kg
Net weight:	975 g
Shipping method:	Parcel service
Construction	
Casing material:	Plastic
Dimensions housing (WxDxH):	163 x 245 x 65 mm
Level indicator:	yes
Overall dimensions mounted (WxDxH):	163 x 245 x 123 mm
Revolving screw feet:	yes
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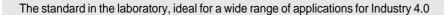
Weighing space (ÃxH):

Weighing surface (d):

90 | 40

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Piktogramme

STANDARD



OPTION





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