

KERN 572-32

Allrounder z. B. als Präzisionswaage im Labor oder im rauen Industrieinsatz



Functions

Conversion function:	yes
Counting function:	yes
Percentage determination:	yes
PRE-TARE function:	yes
Suspended weighing:	Loop
Vibration-free weighing (Animal weighing program):	yes

Environmental conditions

Maximum humidity:	80 %
Maximum operating temperature:	40 °C
Minimum ambient temperature:	10 °C

Power supply

Charging time:	10 h
Input voltage:	100 V - 240 V
n/a:	CH EURO UK US

n/a:	Mains adapter external
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Power supply

Operating time (Backlight off):	30 h
Operating time (Backlight on):	15 h
Rechargeable battery:	Rchrg. battery optional

Service

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):	400 x 340 x 220 mm
Gross weight:	3,800 kg
Net weight:	2,300 kg
Shipping method:	Parcel service

Construction

Casing material:	Cast aluminium alloys
Dimensions draft shield (ÅxH):	160 0
Material weighing plate:	stainless steel
Overall dimensions mounted (WxDxH):	180 x 310 x 130 mm

Measuring system

Adjustment options:	External calibration
Linearity:	5 mg
n/a:	4 g
Readout [d]:	1 mg
Recommended adjusting weight:	200 g (E2); 200 g (E2)
Reproducibility:	2 mg
Resolution:	420000
Stabilisation time:	3 s
Warm up time:	4 h
Weighing range [Max]:	420 g
Weighing system:	Strain gauge
Weighing units:	ct dwt g gn kg lb mo oz ozt t tl (Cn) tl (HK) tl (Singap. Malays) tl (Tw) to

Display

Display digit height:	1,800 cm
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Counting

Counting resolution:	420000
Minimum piece weight at piece counting (Laboratory):	1 mg
Minimum piece weight at piece counting (Normal):	10 mg

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Revolving screw feet:	yes
Weighing space (ÅxH):	157 43
Weighing surface (d):	105