

KERN CDS30K0.1

Selbsterklärende Industriezählwaage für hohe Lasten, Zählauflösung bis zu 300.000 Punkte



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
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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:	963-128
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Category

Brand:	KERN
Category:	Balances
Product Group:	Platform scale

Packaging & shipping

Delivery:	24 h
Dimensions packaging (WxDxH):	510 x 380 x 140 mm
Gross weight:	9,800 kg
Net weight:	7,500 kg
Shipping method:	Parcel service

Construction

Cable length of display device:	2 m
Casing material:	Plastic
Dimensions housing (WxDxH):	225 x 115 x 60 mm
Dimensions of display device (WxDxH):	225 x 115 x 60 mm
Dimensions of weighing plate (WxDxH):	308 x 318 x 75 mm
Level indicator:	yes
Material weighing plate:	stainless steel
Revolving screw feet:	yes
Wall mount:	yes
Weighing surface (WxD):	308 x 318 mm

Measuring system

Adjustment options:	External calibration
Linearity:	500 mg
Readout [d]:	100 mg
Recommended adjusting weight:	30 kg (E2)
Reproducibility:	200 mg
Resolution:	300000
Stabilisation time:	3 s
Warm up time:	2 h
Weighing range [Max]:	30 kg
Weighing system:	Strain gauge
Weighing units:	g

Display

Display digit height:	1,800 cm
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Counting

Counting resolution:	300000
Minimum piece weight at piece counting (Laboratory):	100 mg
Minimum piece weight at piece counting (Normal):	1 g

Functions

Counting function:	yes
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Environmental conditions

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