

KERN DS30K0.1L

Industriewaage mit Laborgenauigkeit, auch mit Eichzulassung [M]



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
Operating time (Backlight off):	20 h
Operating time (Backlight on):	10 h
Rechargeable battery:	Rchrg. battery optional

Service

DAkkS Certificate:	963-128
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Category

Category:	Balances
Product Group:	Platform scale

Packaging & shipping

Delivery:	24 h
Dimensions packaging (WxDxH):	820 x 430 x 260 mm
Gross weight:	12 kg
Net weight:	9,500 kg
Shipping method:	Parcel service

Construction

Cable length of display device:	60 cm
Casing material:	Plastic
Dimensions housing (WÄDÄH):	225 x 115 x 60 mm
Dimensions of display device (WÄDÄH):	225 x 115 x 60 mm
Dimensions of weighing plate (WxDxH):	450 x 350 x 115 mm
Level indicator:	yes
Material weighing plate:	stainless steel
Revolving screw feet:	yes
Weighing surface (WxD):	450 x 350 mm

Measuring system

Adjustment options:	External calibration
Linearity:	500 mg
Readout [d]:	100 mg
Recommended adjusting weight:	30000 g (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:	* 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:	300000
Minimum piece weight at piece counting:	100 mg

Functions

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