

KERN CDS4K0.02

Easy to use industrial counting scale for heavy loads, counting resolution up to 300,000 points



Environmental conditions

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

Power supply

Charging time:	10 h
Input voltage:	110 V - 230 V AC
Mains adapter:	Mains adapter external
Mains adapter/adapter included:	EURO CH UK US
Operating time (Backlight off):	30 h
Operating time (Backlight on):	15 h
Rechargeable battery:	Rchrg. battery optional - intern

Services (optional)

DAkkS Certificate:	963-127
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Category

Brand:	KERN
Category:	Balances
Product Group:	Platform scale

Packaging & shipping

Delivery:	24 h
Dimensions packaging (WxDxH):	460 x 370 x 320 mm
Gross weight:	5,500 kg
Net weight:	5,100 kg
Shipping method:	Parcel service

Construction

Cable length of display device:	2 m
Casing material:	Metal lacquered
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):	228 x 228 x 95 mm
Level indicator:	yes
Material weighing plate:	stainless steel
Revolving screw feet:	yes
Wall mount:	yes
Weighing surface (WxD):	228 x 228 mm

Measuring system

Adjustment options:	External calibration
Linearity:	100 mg
Readability [d]:	20 mg
Recommended adjusting weight:	4 kg (F1)
Repeatability:	40 mg
Resolution:	200000
Stabilisation time under laboratory conditions:	3 s
Warm up time:	2 h
Weighing capacity [Max]:	4 kg
Weighing system:	Strain gauge
Weighing units:	g

Display

Display digit height (large):	1,800 cm
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Counting

Counting resolution:	200000
Minimum piece weight at piece counting (Laboratory):	20 mg
Minimum piece weight at piece counting (Normal):	200 mg

Functions

Counting function:	yes
SLEEP function:	yes

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Piktogramme

STANDARD



OPTION

