

# KERN DE 35K0.5D

The long lasting story of success with dust and spray protected display device



## Environmental conditions

Maximum humidity:	80 %
Maximum operating temperature:	35 °C
Minimum ambient temperature:	5 °C

## Power supply

Battery:	9 V Block
Charging time:	10 h
Input voltage:	220 V - 240 V AC 50 Hz
Mains adapter:	Mains adapter external
Mains adapter/adaptor included:	EURO CH UK US
Operating time:	12 h
Operating time (Backlight off):	30 h
Operating time (Backlight on):	15 h
Rechargeable battery:	Rchrg. battery optional

## Services (optional)

Adjustment at the location of installation: 961-248

DAkkS Certificate:	963-128
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## Category

Brand:	KERN
Category:	Balances

## Packaging & shipping

Delivery:	24 h
Dimensions packaging (WxDxH):	530 x 425 x 160 mm
Gross weight:	6,800 kg
Net weight:	7 kg
Shipping method:	Parcel service

## Construction

Cable length of display device:	1 m
Dimensions of display device (WxDxH):	225 x 110 x 45 mm
Dimensions of weighing plate (WxDxH):	318 x 308 x 88 mm
Material weighing plate:	stainless steel
Weighing surface (WxD):	315 x 305 mm

## Measuring system

Adjustment options:	External calibration
Linearity:	2 g   4 g
Readability [d]:	500 mg   1000 mg
Recommended adjusting weight:	30 kg (F2)
Repeatability:	500 mg   1000 mg
Resolution:	30 35.000
Stabilisation time under laboratory conditions:	2,500 s
Tare range:	35 kg
Warm up time:	2 h   2 h
Weighing capacity [Max]:	15 kg   35 kg
Weighing system:	Strain gauge
Weighing units:	tl (HK) tol g mo lb dwt ffa oz tl (Tw) kg ozt

## Display

Display digit height (large):	2,500 cm
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## Counting

Counting resolution:	35000
Minimum piece weight at piece counting (Laboratory):	1 g
Minimum piece weight at piece counting (Normal):	10 g

## Functions

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

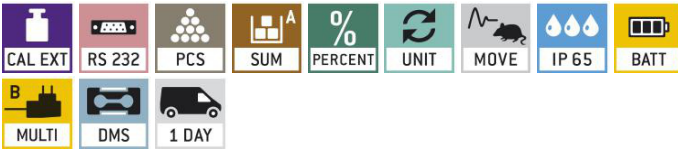
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## Piktogramme

### STANDARD



### OPTION

