

# KERN CCS1T-1

Zählsystem zum Zählen kleinster Teile in großen Mengen, Zählauflösung bis zu 999.999 Punkte



## Measuring system

Adjustment options:	External calibration
Linearity:	500 mg
Readout [d]:	100 mg
Recommended adjusting weight:	1500 kg (M1)
Reproducibility:	200 mg
Resolution:	15.000.000
Warm up time:	8 h
Weighing range [Max]:	1,500 t
Weighing system:	Strain gauge
Weighing units:	kg lb

## Display

Display digit height:	2 cm
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## Counting

Counting resolution:	15000000
Minimum piece weight at piece counting:	100 mg
Reference weight:	yes

## Functions

Conversion function:	yes
Counting function:	yes
Function to save totals:	yes
PRE-TARE function:	yes
Weighing with tolerance range:	yes

## Environmental conditions

Maximum humidity:	80 %
Maximum operating temperature:	40 °C
Minimum ambient temperature:	0 °C
Minimum humidity:	0 %

## Power supply

Charging time:	12 h
Input voltage:	220 V - 240 V AC 50 Hz
Operating time (Backlight on):	70 h
Rechargeable battery:	Rchrg. battery optional

## Service

DAkkS Certificate:	962-130-128
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## Category

Category:	Balances
Product Group:	Counting system

## Packaging & shipping

Delivery:	120 h
Dimensions packaging (WxDxH):	1025 x 1025 x 235 mm
Gross weight:	115 kg
Net weight:	110 kg
Shipping method:	Freight forwarder

## Construction

Casing material:	Plastic
Dimensions of weighing plate (WxDxH):	1000 x 1000 x 80 mm
Level indicator:	yes
Material weighing plate:	Metal lacquered
Overall dimensions mounted (WxDxH):	320 x 330 x 125 mm
Revolving screw feet:	yes
Weighing surface (WxD):	1000 x 1000 mm