

# KERN CCS1T-1U

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



## Measuring system

Adjustment options:	External calibration
Linearity:	500 mg
Recommended adjusting weight:	1500 kg (M1)
Reproducibility:	200 mg
Weighing system:	Strain gauge
Weighing units:	kg lb

## Display

Display digit height:	2 cm
-----------------------	------

## Counting

Counting resolution:	15000000
Minimum piece weight at piece counting (Laboratory):	100 mg
Minimum piece weight at piece counting (Normal):	1 g
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
n/a:	CH EURO UK
Operating time (Backlight on):	70 h
Rechargeable battery:	Rchrg. battery optional

## Service

Adjustment at the location of installation: abhängig von  
Auflösung/Max | depends  
on resolution and capacity

DAkkS Certificate: 962-130-128

## Category

Brand:	KERN
Product Group:	Counting system

## Packaging & shipping

Delivery:	120 h
Dimensions packaging (WxDxH):	860 x 130 x 235 mm
Gross weight:	50 kg
Net weight:	46 kg
Shipping method:	Freight forwarder

## Construction

Cable length of display device:	2,500 m
Casing material:	Plastic
Dimensions of weighing plate (WxDxH):	840 x 11190 x 90 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):	840 x 1190 mm