# KERN CCA300K-5M



High-resolution counting system with EC type approval to count the smallest parts in the largest quantities, counting resolution up to 300.000.000 points



Measuring system	
Adjustment options:	External calibration
Stabilisation time under laboratory conditions:	2 s
Weighing system:	Strain gauge
Weighing units:	kg

Display		
Display digit height (large):	2 cm	

Technical data about verification	
Verification approval conforming to 2014/31/EU:	yes
Verification by KERN possible:	yes

Counting	
Counting resolution:	15000000
Mininum piece weight at piece counting (Laboratory:	20 mg
Mininum piece weight at piece counting (Normal):	200 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:	100-240V
Mains adapter:	Mains adapter external
Mains adapter/adapter included:	US EURO CH UK
Operating time (Backlight off):	18 h
Operating time (Backlight on):	8 h

Service	
DAkkS Certificate:	962-129-127
Verification:	965-229-216
Category	
	.,,

Brand:	KERN
Product Group:	Counting system

Packaging & shipping	
Delivery:	96 h
Gross weight:	26 kg
Net weight:	16,500 kg
Shipping method:	Parcel service

	Construction		
	Cable length:	1,500 m	
	Cable length of display device:	5 m	
	Casing material:	Plastic	
	Dimensions of weighing plate (WxDxH):	650 x 500 x 140 mm	
	Level indicator:	yes	
	Material weighing plate:	Metal lacquered	
	Revolving screw feet:	yes	
	Weighing surface (d):	120	
	Weighing surface (WxD):	650 x 400 mm	

## Piktogramme

### STANDARD



## OPTION



#### **FACTORY**

