

KERN CCA 30K-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
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Technical data about verification

Verification approval conforming to 2014/31/EU:	yes
Verification by KERN possible:	yes

Counting

Counting resolution:	1500000
Minimum piece weight at piece counting (Laboratory):	20 mg
Minimum 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/adaptor included:	US EURO CH UK
Operating time (Backlight off):	18 h
Operating time (Backlight on):	8 h

Service

DAkkS Certificate:	962-128-127
Verification:	965-228-216

Category

Brand:	KERN
Product Group:	Counting system

Packaging & shipping

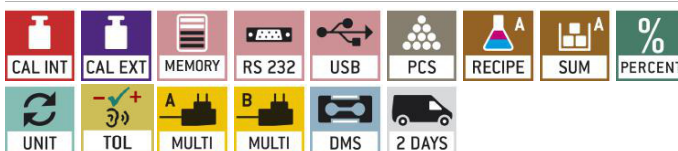
Delivery:	96 h
Gross weight:	15,385 kg
Net weight:	16,500 kg
Shipping method:	Parcel service

Construction

Cable length:	1,500 m
Cable length of display device:	5 m
Casing material:	Plastic
Dimensions of weighing plate (WxDxH):	400 x 300 x 120 mm
Level indicator:	yes
Material weighing plate:	Metal lacquered
Revolving screw feet:	yes
Weighing surface (d):	120
Weighing surface (WxD):	400 x 300 mm

Piktogramme

STANDARD



OPTION



FACTORY

