## KERN CXB3K1NM



Entry level model into professional counting, also with EC type approval [M], counting resolution of 30,000 points



Measuring system	
Adjustment options:	External calibration
Linearity:	2 g
Readability [d]:	1 g
Recommended adjusting weight:	2 kg (M1); 1 kg (M1)
Repeatability:	1 g
Resolution:	3000
Stabilisation time under laboratory conditions:	2 \$
Tare range:	3 kg
Warm up time:	10 min
Weighing capacity [Max]:	3 kg
Weighing system:	Strain gauge
Weighing units:	kg g

Display	
Display digit height (large):	1,800 cm

Technical data about verification	
Minimum load [Min]:	20 g
Periodic Verification for Italy:	969-112
Verification approval conforming to 2014/31/EU:	yes
Verification by KERN possible:	yes
Verification class:	III
Verification value [e]:	1 g

Counting	
Counting resolution:	30000
Mininum piece weight at piece counting (Laboratory:	100 mg
Mininum piece weight at piece counting (Normal):	1 g
Reference weight:	yes

Functions	
Counting function:	yes
Environmental conditions	
Maximum humidity:	85 %
Maximum operating temperature:	40 °C
Minimum ambient temperature:	-10 °C
Minimum humidity:	15 %
Power supply	

117	
Charging time:	8 h
Input voltage:	220 V - 240 V AC 50 Hz
Mains adapter/adapter included:	EURO
Operating time (Backlight off):	200 h
Operating time (Backlight on):	60 h

60 h
:961-247

963-127

Verification:	965-227
Category	

DAkkS Certificate:

3 ,	
Brand:	KERN
Category:	Balances
Product Group:	Counting scale

Packaging & shipping	
Delivery: 24 h	า
Dimensions packaging (WxDxH): 380	x 390 x 170 mm
Gross weight: 4,40	00 kg
Net weight: 4 kg	9
Shipping method: Par	cel service
UN number: 280	00

Construction	
Casing material:	Plastic
Dimensions housing (WxDxH):	295 x 330 x 110 mm
Level indicator:	yes
Material weighing plate:	stainless steel
Revolving screw feet:	yes
Weighing surface (WxD):	300 x 225 mm

## KERN CXB3K1NM



Entry level model into professional counting, also with EC type approval [M], counting resolution of 30,000 points

## Piktogramme STANDARD LA CALEXT PCS SUM ACCU 230 V DMS 1 DAY OPTION DAKKS +3 DAYS FACTORY