KERN CKE 16K0.05



Easy to use, self-explanatory counting scale with laboratory accuracy, counting resolution up to 360,000 points - now also with KERN KCP and stronger battery operation



Measuring system	
Adjustment options:	External calibration
Linearity:	150 mg
Readability [d]:	50 mg
Recommended adjusting weight:	16 kg (F1)
Repeatability:	50 mg
Resolution:	320000
Stabilisation time under laboratory conditions:	3 s
Tare range:	16 kg
Warm up time:	2 h
Weighing capacity [Max]:	16 kg
Weighing system:	Strain gauge
Weighing units:	oz gn kg PCS ozt g lb dwt custom factor

1 2	
Display digit height (large):	2,500 cm
Counting	
Counting resolution:	320000
Mininum piece weight at piece counting (Laboratory:	50 mg
Mininum piece weight at piece counting (Normal):	500 mg
Reference weight:	yes

Display

Functions		
Counting function:	yes	
PRE-TARE function:	yes	
Weighing with tolerance range:	yes	

Environmental conditions	
Maximum humidity:	80 %
Maximum operating temperature:	40 °C
Minimum ambient temperature:	10 °C

Power supply	
Battery:	6x1.5 V AAA
Charging time:	10 h
Input voltage:	110 V - 240 V AC
Mains adapter:	Mains adapter external
Mains adapter/adapter included:	UK US EURO CH
Operating time:	80 h
Operating time (Backlight off):	90 h
Operating time (Backlight on):	40 h
Rechargeable battery:	Rchrg. battery optional - intern

Service	
DAkkS Certificate:	963-128

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

Packaging & shipping	
Delivery:	24 h
Dimensions packaging (WxDxH):	470 x 470 x 190 mm
Gross weight:	7,600 kg
Net weight:	6,500 kg
Shipping method:	Parcel service

Construction	
Dimensions housing (WxDxH):	350 x 390 x 120 mm
Level indicator:	yes
Material weighing plate:	stainless steel
Revolving screw feet:	yes
Weighing surface (WxD):	340 x 240 mm

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FACTORY

USB