KERN CPB 15K0.2N



Professional model with counting resolution 60.000 points



Category Brand	KERN
Product categoriy	Industrial scale
Product group	Counting scale
Product family	CPB
Measuring System	
Weighing system	Strain gauge
Weighing capacity [Max]	15 kg
Readability [d]	0,0002 kg
Reproducibility	0,0004 kg
Linearity	± 0,0008 kg
Resolution	75.000
Tare range	15 kg
Adjustment options	Adjusting with external weight
Recommended adjusting weight	10 kg (F2); 5 kg (F2)
Possible calibration points	15 kg
Stabilization time	2 s
Warm-up time	120 min
Eccentric loading at 1/3 [Max]	0,001 kg
Construction type of the scale	Single-range balance
Units	kg
Maximum creep (15 minutes)	2 g
Maximum creep (30 minutes)	4 g
Default unit	g
D'autou	

Display

Display type	LCD	
Display backlight	\checkmark	
Display digit height	20 mm	

Construction

Dimension housing (W×D×H)	315×350×100 mm
Dimensions device (W×D×H)	315×350×125 mm
Dimensions completely mounted	315×350×125 mm
(W×D×H)	515×550×125 mm
Dimensions weighing surface (W×D)	295×225 mm
Dimensions weighing surface	295×225 mm
Material housing	plastic
Material weighing plate	stainless steel
Level indicator	✓
Levelling feet adjustable	\checkmark
Functions	
PreTare function	✓
Sum memory function	✓
Recipe/summing level	Sum A
Tolerance weighing	✓
Tolerance weighing - type of signal	acoustically
Underfloor weighing	None
Counting function	\checkmark
Counting resolution (laboratory conditions)	60.000
Counting reference weight can be entered	1
Smallest piece weight when piece counting - laboratory conditions	250 mg
Smallest piece weight when piece counting - normal conditions	2,5 g
Reference quantity	n (any number of pieces)
Auto-off interval(s) in battery mode/rechargeable battery mode	3 min 5 min 30 min 15 min
Tare function	manual (multi)
Number of keys for operation	20
Interface	
Interfaces	RS-232 standard
Interfaceo	
Power Supply	
Power Supply Supplied power supply	Power supply unit
	Power supply unit Power adapter
Supplied power supply	

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Plug-in power supply / adapter for countries - optional	EURO AUS UK US CH
Input voltage power supply / power [Max]	100 V - 240 V, 50 / 60 Hz
Input voltage device / power [Max]	12 V, 500 mA
Power socket for mains adapter	Hollow plug, inside plus, Ø outside 5,5 mm, Ø inside 2,1 mm, long 9,5 mm
Rechargeable battery	GAB-A04
Rechargeable battery operating time - backlight on	50 h
Rechargeable battery operating time - backlight off	90 h
Rechargeable battery charging time	12 h
Rechargeable battery optional	Rchrg. battery optional - intern
Environmental conditions	
Ambient temperature [Min]	0 °C
Ambient temperature [Max]	40 °C
Humity of environment [Min]	0 %
Humity of environment [Max]	80 %
Storage temperature [Min]	-20 °C
Storage temperature [Max]	60 °C
Approval	
CE mark	1
Services (optional)	
Article number for DAkkS calibration	963-128
Article number for certificate of conformity	969-517
Packing & Shipping	
Delivery time	1 d
Dimensions packaging (W×D×H)	370×450×210 mm
Shipping method	Parcel service
Net weight approx.	3,4 kg
Gross weight approx.	4,4 kg
Shipping weight	7 kg
Due due tiefe weektien	

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Product information

GTIN/EAN number

Pictograms

STANDARD



1 DAY

OPTION

