## KERN EOC 100K-2A

All-round parcel scale with practical Flip/Flop display device for greatest ease of use





Measuring system	
Adjustment options:	External calibration
Linearity:	30 g
Readout [d]:	10 g
Recommended adjusting weight:	120 kg (F2)
Reproducibility:	10 g
Resolution:	12000
Stabilisation time:	3 s
Tare range:	-120000000 mg
Warm up time:	30 min
Weighing range [Max]:	120 kg
Weighing system:	Strain gauge
Weighing units:	kg

Display	
Display digit height:	2,400 cm

Counting	
Counting resolution:	24000
Mininum piece weight at piece counting (Laboratory:	5 g
Mininum piece weight at piece counting (Normal):	50 g

Functions		
Counting function:	yes	
Function to save totals:	yes	
Percentage determination:	yes	
Vibration-free weighing (Animal weighing program):	yes	
Weighing with tolerance range:	yes	

Environmental conditions	
Maximum humidity:	80 %
Maximum operating temperature:	40 °C
Minimum ambient temperature:	-10 °C
Minimum humidity:	0 %

Power supply	
Charging time:	12 h
Input voltage:	100V-240V 0.4A
n/a:	CH EURO UK US

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Power supply	
Operating time (Backlight off):	35 h
Operating time (Backlight on):	8 h
Rechargeable battery:	Rchrg. battery optional -

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Service		
Adjustment at the location of installation: 961-249		
DAkkS Certificate:	963-129	

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

r ackaging & shipping	
Delivery:	24 h
Dimensions packaging (WxDxH):	870 x 480 x 150 mm
Gross weight:	12,500 kg
Net weight:	9 kg
Shipping method:	Parcel service

Construction	
Cable length of display device:	3 m
Dimensions of display device (WxDxH):	268 x 115 x 80 mm
Dimensions of weighing plate (WxDxH):	500 x 400 x 120 mm
of stand:	33 cm
Level indicator:	yes
Material weighing plate:	stainless steel
Revolving screw feet:	yes
Wall mount:	yes
Weighing surface (WxD):	500 x 400 mm