## KERN EOC 60K-3A







Measuring system	
Adjustment options:	External calibration
Linearity:	15 g
Readout [d]:	5 g
Recommended adjusting weight:	60 kg (F2)
Reproducibility:	5 g
Resolution:	12000
Stabilisation time:	2s
Tare range:	-60000000 mg
Warm up time:	30 min
Weighing range [Max]:	60 kg
Weighing system:	Strain gauge
Weighing units:	kg

Display		
Display digit height:	2,400 cm	
Counting		

Counting	
Counting resolution:	30000
Mininum piece weight at piece counting (Laboratory:	2 g
Mininum piece weight at piece counting (Normal):	20 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

n/a:	Mains adapter external
Power supply	
Operating time (Backlight off):	35 h
Operating time (Backlight on):	8 h
Rechargeable battery:	Rchrg. battery optional -

	intern	
Service		
Adjustment at the location of ins	stallation: 961-249	

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

Packaging & Shipping	
Delivery:	24 h
Dimensions packaging (WxDxH):	715 x 355 x 180 mm
Gross weight:	7,500 kg
Net weight:	5,200 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):	300 x 300 x 110 mm
of stand:	33 cm
Level indicator:	yes
Material weighing plate:	stainless steel
Revolving screw feet:	yes
Wall mount:	yes
Weighing surface (WxD):	300 x 300 mm