# KERN EOB300K100XL



Allround parcel scale with robust stainless steel weighing plate - also with XL platform and large weighing ranges



## Measuring system

Adjustment options:	External calibration
Eccentric loading at 1/3 [Max]:	300 g
Linearity:	200 g
Readability [d]:	100 g
Recommended adjusting weight:	200 kg (M2)
Repeatability:	100 g
Resolution:	3000
Stabilisation time under laboratory conditions:	3 s
Tare range:	300 kg
Warm up time:	10 min
Weighing capacity [Max]:	300 kg
Weighing system:	Strain gauge
Weighing units:	kg lb PCS
Display	
Display digit height (large):	2,500 cm
Functions	

Data hold function:	
Vibration-free weighing (Animal	
weighing program):	

Environmental conditions		
Maximum humidity:	80 %	
Maximum operating temperature:	35 °C	
Minimum ambient temperature:	5 °C	

yes

yes

Power supply		
Battery:	4x1.5 V AA	
Input voltage:	100 V - 240 V 50 / 60 Hz	
Mains adapter:	Mains adapter external	
Mains adapter/adapter included:	US EURO CH UK	
Operating time:	60 h	
Services (optional)		
Adjustment at the location of installation: 961-249		
DAkkS Certificate:	963-129	
Category		
Brand:	KERN	
Category:	Balances	
Packaging & shipping		
Delivery:	24 h	
Dimensions packaging (WxDxH):	1015 x 565 x 85 mm	
Gross weight:	18,100 kg	
Net weight:	16,380 kg	
Shipping method:	Parcel service	
Construction		
Cable length of display device:	2,700 m	
Casing material:	plastic	
Dimensions of display device (WxDxH):	235 x 114 x 51 mm	
Dimensions of weighing plate (WxDxH):	950 x 500 x 58 mm	
Material weighing plate:	stainless steel	
Revolving screw feet:	yes	

## Piktogramme

### STANDARD



#### OPTION

