# KERN EOC60K-2L



Robust and high-resolution platform scale with practical Flip/Flop display device for greatest ease of use



## Measuring system

Adjustment options:	External calibration
Linearisation (points):	3
Linearity:	30 g   60 g
Load cell connection:	4-wire
Readability [d]:	10 g   20 g
Recommended adjusting weight:	60 kg (M1)
Repeatability:	10 g   20 g
Resolution:	3 3.000
Stabilisation time under laboratory conditions:	2 s
Tare range:	60 kg
Warm up time:	10 min
Weighing capacity [Max]:	30 kg   60 kg
Weighing system:	Strain gauge
Weighing units:	g lb oz kg PCS

## Display

Display digit height (large):	2,500 cm
Display digit height (small):	2,500 cm

### 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
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:	3 h			
Input voltage:	100V-240V 0.4A			
Mains adapter:	Mains adapter external			
Mains adapter/adapter included:	EURO CH UK			
Operating time:	100 h			
Operating time (Backlight off):	43 h			
Operating time (Backlight on):	26 h			
Rechargeable battery:	Rchrg. battery optional - intern			
Services (optional)				
Adjustment at the location of installation	n:961-249			
DAkkS Certificate:	963-129			
Category				
Brand:	KERN			
Category:	Balances			
Product Group:	Industiral scale			
Packaging & 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:	1/00			
	yes			
Material weighing plate:	stainless steel			
Material weighing plate: Revolving screw feet:	•			
	stainless steel			

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### Piktogramme

#### STANDARD

CAL EXT	• ##A.• RS 232	KCP Protocol	GLP PRINTER	PCS	SUM	% Percent	- 🗸 + ତ ରୁ୬ TOL	MOVE
<b>66</b>		DMS	1 DAY					

#### OPTION

<b></b> )	DAkkS
ACCU	+3 DAYS