# KERN EOC60K-3A



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



### Measuring system

j,				
Adjustment options:	External calibration			
Linearisation (points):	3			
Linearity:	15 g			
Load cell connection:	4-wire			
Readability [d]:	5 g			
Recommended adjusting weight:	60 kg (M1)			
Repeatability:	5 g			
Resolution:	12000			
Stabilisation time under laboratory conditions:	2 s			
Tare range:	60 kg			
Warm up time:	30 min			
Weighing capacity [Max]:	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	on:961-249				
DAkkS Certificate:	963-129				
DARKS Certificate.	903-129				
Category					
Brand:	KERN				
Category:	Balances				
Product Group:	Industiral scale				
Packaging & shipping					
Delivery:	24 h				
Dimensions packaging (WxDxH):	720 x 360 x 185 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	268 x 115 x 80 mm				
(WxDxH):					
Dimensions of weighing plate	300 x 300 x 110 mm				
(WxDxH):					
of stand:	33 cm				
Level indicator:	yes				
Material weighing plate:	stainless steel				
Revolving screw feet:	yes				
Wall mount:	yes				

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#### Piktogramme

#### STANDARD

	• 888.•	KCP	GLP		%	+ ③ ③)	^-
CAL EXT	RS 232	PROTOCOL	PRINTER	PCS	PERCENT		MOVE
666					 		
IP 65	MULTI	DMS	1 DAY				

### OPTION

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ACCU	+3 DAYS