KERN EOC60K-2



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:	oz kg PCS g lb

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:	CH UK EURO			
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			
	2711			
Dimensions packaging (WxDxH):	715 x 360 x 190 mm			
Gross weight:	715 x 360 x 190 mm 7,500 kg			
Gross weight: Net weight:	715 x 360 x 190 mm			
Gross weight:	715 x 360 x 190 mm 7,500 kg			
Gross weight: Net weight:	715 x 360 x 190 mm 7,500 kg 5,200 kg			
Gross weight: Net weight: Shipping method:	715 x 360 x 190 mm 7,500 kg 5,200 kg			
Gross weight: Net weight: Shipping method: Construction	715 x 360 x 190 mm 7,500 kg 5,200 kg Parcel service			
Gross weight: Net weight: Shipping method: Construction Cable length of display device: Dimensions of display device (WxDxH): Dimensions of weighing plate (WxDxH):	715 x 360 x 190 mm 7,500 kg 5,200 kg Parcel service 3 m			
Gross weight: Net weight: Shipping method: Construction Cable length of display device: Dimensions of display device (WxDxH): Dimensions of weighing plate	715 x 360 x 190 mm 7,500 kg 5,200 kg Parcel service 3 m 268 x 115 x 80 mm			
Gross weight: Net weight: Shipping method: Construction Cable length of display device: Dimensions of display device (WxDxH): Dimensions of weighing plate (WxDxH):	715 x 360 x 190 mm 7,500 kg 5,200 kg Parcel service 3 m 268 x 115 x 80 mm 300 x 300 x 110 mm			
Gross weight: Net weight: Shipping method: Construction Cable length of display device: Dimensions of display device (WxDxH): Dimensions of weighing plate (WxDxH): of stand:	715 x 360 x 190 mm 7,500 kg 5,200 kg Parcel service 3 m 268 x 115 x 80 mm 300 x 300 x 110 mm 33 cm			
Gross weight: Net weight: Shipping method: Construction Cable length of display device: Dimensions of display device (WxDxH): Dimensions of weighing plate (WxDxH): of stand: Level indicator: Material weighing plate: Revolving screw feet:	715 x 360 x 190 mm 7,500 kg 5,200 kg Parcel service 3 m 268 x 115 x 80 mm 300 x 300 x 110 mm 33 cm yes			
Gross weight: Net weight: Shipping method: Construction Cable length of display device: Dimensions of display device (WxDxH): Dimensions of weighing plate (WxDxH): of stand: Level indicator: Material weighing plate:	715 x 360 x 190 mm 7,500 kg 5,200 kg Parcel service 3 m 268 x 115 x 80 mm 300 x 300 x 110 mm 33 cm yes stainless steel			

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Piktogramme

STANDARD

	• 888. •	KCP	GLP			%	-√+ ⊙ ⋽ৢ৽	^-
CAL EXT	RS 232	PROTOCOL	PRINTER	PCS	SUM	PERCENT	TOL	MOVE
•••								
IP 65	MULTI	DMS	1 DAY					

OPTION

	DAkkS
ACCU	+3 DAYS