KERN IOC60K-2M



All-round platform scale with a range of communication options and EC type approval [M]



Measuring system			
Adjustment options:	External calibration		
Linearisation (points):	3		
Linearity:	30 g 60 g		
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 10 min		
Weighing capacity [Max]:	30 kg 60 kg		
Weighing system:	Strain gauge		
Weighing units:	kg		

Display

Display digit height:

2,400 cm

Minimum load [Min]: 200 g 400 g
Verification approval conforming yes to 2014/31/EU:
Verification by KERN possible: yes
Verification class: III
Verification value [e]: 10 g 20 g

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			
PRE-TARE function:	yes			
Vibration-free weighing (Animal	yes			
weighing program):				
Weighing with tolerance range:	yes			
Environmental conditions				
Maximum humidity:	80 %			
Maximum operating temperature:	40 °C			
Minimum ambient temperature:	-10 °C			
Minimum humidity:	0%			
Powercupply				
Power supply				
Charging time:	3h			
Input voltage:	100V-240V AC 50/60Hz			
Maine edenter/edenter in eluded	0,400 Amax			
Mains adapter/adapter included:	EURO UK US			
n/a:	Mains adapter external			
Power supply				
Operating time:	100 h			
Operating time (Backlight off):	43 h			
Operating time (Backlight on):	26 h			
Rechargeable battery:	Rchrg. battery optional -			
	intern			
Service				
Adjustment at the location of installation	:961-249			
DAkkS Certificate:	963-129			
Category				
Brand:	KERN			
Category:	Balances			
Product Group:	Industiral scale			
Packaging & shipping				
Delivery:	24 h			
Dimensions packaging (WxDxH):	810 x 350 x 180 mm			
Gross weight:	8,800 kg			
Net weight:	7,600 kg			
Shipping method:	Parcel service			

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Construction	
Cable length of display device:	3 m
Dimensions of display device (WxDxH):	260 x 115 x 70 mm
Dimensions of weighing plate (WxDxH):	400 x 300 x 110 mm
Level indicator:	yes
Material weighing plate:	stainless steel
Revolving screw feet:	yes
Wall mount:	yes
Weighing surface (WxD):	400 x 300 mm

Piktogramme

STANDARD

		KCP			A A	%	-√+ ⊙ ⋽ৢ৽	^-
CAL EXT	RS 232	PROTOCOL	PRINTER	PCS	SUM	PERCENT	TOL	MOVE
\$\$\$	B							
IP 65	MULTI	DMS	1 DAY					

OPTION

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ACCU	+3 DAYS

FACTORY

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ALIBI	USB	BT 4.0	WLAN	SWITCH	LAN	+3 DAYS	