## KERN IOC10K-3M



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



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		٠,	0.0111

Adjustment options:	External calibration
Linearisation (points):	3
Linearity:	6 g   15 g
Readability [d]:	2 g   5 g
Recommended adjusting weight:	15 kg (M1)
Repeatability:	2 g   5 g
Resolution:	3 3.000
Stabilisation time under laboratory conditions:	2 s
Tare range:	-15 kg
Warm up time:	10 min   10 min
Weighing capacity [Max]:	6 kg   15 kg
Weighing system:	Strain gauge
Weighing units:	kg

## Display

Display digit height:

2,400	cm
2,400	CIII

Technical data about verification	
Minimum load [Min]:	40 g   100 g
Verification approval conforming to 2014/31/EU:	yes
Verification by KERN possible:	yes
Verification class:	III
Verification value [e]:	2 g   5 g

## Counting

Counting resolution:	30000
Mininum piece weight at piece counting (Laboratory:	500 mg
Mininum piece weight at piece counting (Normal):	5 g

Functions			
Counting function:	yes		
Percentage determination:	yes		
PRE-TARE function:	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 AC 50/60Hz		
	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	n:961-248		
DAkkS Certificate:	963-128		
Category			
Brand:	KERN		
Category:	Balances		
Product Group:	Industiral scale		
Packaging & shipping			
Delivery:	24 h		
Dimensions packaging (WxDxH):	710 x 360 x 185 mm		
	710 × 300 × 103 1111		
Gross weight:	6,670 kg		
Gross weight: Net weight:			
•	6,670 kg		

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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):	300 x 240 x 110 mm
Level indicator:	yes
Material weighing plate:	stainless steel
Revolving screw feet:	yes
Wall mount:	yes
Weighing surface (WxD):	300 x 240 mm

## Piktogramme

### STANDARD

	• 6884.•	KCP	GLP	<b>.</b>	A A	%	+ ③ ③ ③	^-–
CAL EXT	RS 232	PROTOCOL	PRINTER	PCS	SUM	PERCENT	TOL	MOVE
000 IP 65		DMS	1 DAY					

### OPTION

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

#### FACTORY

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ALIBI	USB	BT 4.0	WLAN	SWITCH	LAN	+3 DAYS	