KERN EOC 30K-4



All-round parcel scale with practical Flip/Flop display device for greatest ease of use



Measuring system			
Adjustment options:	External calibration		
Linearisation (points):	3		
Linearity:	1,500 g 3 g		
Readability [d]:	500 mg 1000 mg		
Recommended adjusting weight:	30 kg (F2)		
Repeatability:	500 mg 1000 mg		
Resolution:	30 35.000		
Stabilisation time under laboratory conditions:	2 s		
Tare range:	-3000000 mg		
Warm up time:	2 h 2 h		
Weighing capacity [Max]:	15 kg 35 kg		
Weighing system:	Strain gauge		
Weighing units:	g kg lb oz		
Display			
Display digit height:	2,400 cm		
Counting			
Counting resolution:	35000		
Mininum piece weight at piece counting (Laboratory:	1 g		
Mininum piece weight at piece counting (Normal):	10 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/adapter included:	CH EURO UK US			
n/a:	Mains adapter external			
Power supply				
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):	880 x 490 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 75 mm			
Dimensions of weighing plate (WxDxH):	500 x 400 x 120 mm			
of stand:	33 cm			
Level indicator:	yes			
Material weighing plate:	stainless steel			
Revolving screw feet:	yes			
	,			
Wall mount: Weighing surface (WxD):	yes			

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Piktogramme

STANDARD

CAL EXT	• ###A • RS 232	KCP Protocol	GLP PRINTER	PCS	% Percent	MOVE
000 IP 65		DMS	1 DAY			

OPTION

)	DAkkS
ACCU	+3 DAYS